

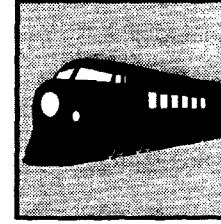
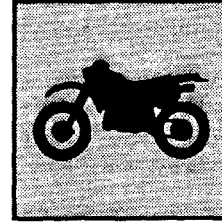
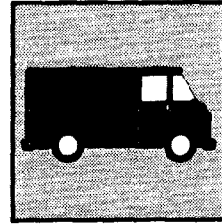
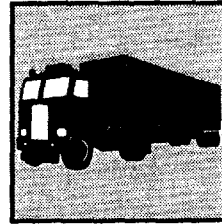
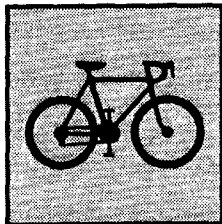
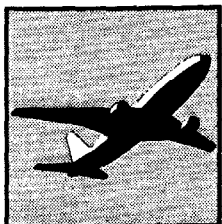
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**FY - 1996-1998**

**Arizona Department of Transportation**

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**STATE TRANSPORTATION IMPROVEMENT  
PROGRAM**

**FY 1996, FY 1997 AND FY 1998**

# ARIZONA DEPARTMENT OF TRANSPORTATION

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## INTRODUCTION

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, requires each State to submit a Statewide Transportation Improvement Program (STIP). Title 23, Section 135 (f) (1), (2), and (4) provides that:

All highway and transit projects in the state, funded under Title 23 and the Federal Transit Act, must be included in a federally approved STIP. Projects in the STIP must be consistent with the Statewide long-range transportation plan and metropolitan transportation improvement programs (TIP's). The program must reflect expected funding and priorities for programming, including transportation enhancements. Additionally, in

air quality nonattainment areas, only those projects which have been determined to conform under the requirements of the Clean Air Act Amendments of 1990 may be included in the STIP. There must be an opportunity for public comment on the proposed improvement program and it must be reviewed and approved at least biennially by the Secretary of Transportation.

The projects listed in this STIP meet all the criteria which are required under the ISTEA. Depending on future conditions, certain projects may be revised as they reach the final design stage or added as transportation needs change. If any revisions occur, action will be taken to amend the STIP as needed. The projects are listed for fiscal years 1996, 1997 and 1998. State and locally funded projects

are not listed in this document but are listed in the State Five-Year Construction Program and in the MPO T.I.P's.

## **CERTIFICATIONS**

These certifications of the transportation planning process provide that the transportation planning process is being carried out in accordance with the requirements of ISTEA:

- 23 USC 135 and Section 8 of the Federal Transit Act;
- Section 1003 (b) of the ISTEA related to Disadvantaged Business Enterprises in FHWA and FTA-funded projects;
- Provisions of the American with Disabilities Act;
- Provisions of 49 CFR Part 20 regarding restrictions on

influencing certain Federal activities;

- Sections 174 and 176 (c) and (d) of the Clean Air Act.

## **THE STIP PROGRAMMING PROCESS**

The Arizona Department of Transportation (ADOT) compiled the three year project list in cooperation with all federal agencies, rural Council of Governments (COG's), and Metropolitan Planning Organizations (MPO's) as required under ISTEA. All projects are also within the short-range guidelines of the State Highway System Plan published December 1994. The following is an overview of the process used by ADOT, MPO's, and Rural COG's in defining the projects which are listed in the STIP. Federal land projects

are selected in accordance with 23 CFR Part 660.

### **ADOT PRIORITY PROGRAMMING PROCESS**

The statutory power to prioritize individual airport and highway projects is placed on the State Transportation Board, a seven member panel appointed by the Governor. The members of the panel serve a six-year term and represent all geographic regions of the state. This seven citizen panel not only presides over the establishment of priorities but also awards all highway construction contracts.

The Transportation Board is assisted in setting priorities by a committee appointed by the ADOT Director. The Priority Planning Committee is guided by a number of policies which are established

by the Transportation Board. The current policies address the following topics:

- Commitment To State Highway System
- Commitment To Take Full Advantage of Federal-aid
- Commitment To Value Engineering
- Program Categories
- General Criteria For Prioritizing Highway Projects
- Joint Sponsorship Criteria
- Interstate Funding
- Controlled Access Systems
- Transportation Systems Management
- Non-Interstate System Rest Area
- Non-Interstate System Landscaping
- Interstate System Rest Area
- Passing Lanes
- Ports-Of-Entry

Board policies are reviewed periodically and updated as needed to meet ever-changing transportation needs.

### **Highway Needs Identified**

The highway construction program is a product of input from citizens, local governments, state legislators, councils of governments, planning organizations, chambers of commerce, the business community, and ADOT professionals.

The ADOT planners and engineers rely on a number of technical measures to identify highway needs. These measures include the ADOT pavement management system, sufficiency ratings, traffic counts and projections, truck studies, accident studies, route corridor studies, and the State Highway Plan.

### **Highway Projects Prioritized**

There are many different ways to prioritize a project. One key criteria used by ADOT to prioritize projects on existing highways is a technical measure called the sufficiency rating system. The sufficiency rating system is an objective tool that incorporated a number of roadway characteristics, including pavement conditions and traffic volumes.

Other criteria are also used to prioritize projects. Among these are the significance of the route, route continuity, cost effectiveness measured by the project cost per motorist served, and the recommendations of our experts in the field, the District Engineers.

Criteria are considered in the ranking of candidate projects for each program category. The highest ranked projects are then considered for inclusion in the construction program to the extent that funding is available.

### **Public Hearings**

After release by the Transportation Board, a Tentative Five-Year Program is distributed widely throughout the state to local elected officials, transportation agencies, and other interested parties.

In order to develop cooperation and consultation with the general public, a series of hearings are held throughout the state at which all viewpoints can be heard regarding the Five-Year Program. Refer to Appendix A for a list of public hearings.

### **THE REGIONAL TRANSPORTATION PROGRAMMING PROCESS - COUNCIL OF GOVERNMENTS (COG'S) AND METROPOLITAN PLANNING ORGANIZATIONS (MPO'S)**

By Governor's Executive Order, Arizona is divided into several planning and development districts for the purpose of performing and coordinating comprehensive planning on an areawide or regional basis. Councils of Governments are established by the agreement of local governments within each of these planning areas for the purposes of carrying out the intent of the Executive Order. (See COG Area Map and Listing in Appendix B)

The Arizona Department of Transportation recognizes and assists the Councils of Governments as areawide transportation planning agencies through the provision of technical and financial support. Advisory



assistance is provided to the non-metropolitan Councils of Governments through ADOT's local assistance program. Transportation planning funds are made available by ADOT to all the rural COG's.

MAG, PAG and YMPO are designated by the Governor as the Metropolitan Planning Organizations (MPO's) for the Phoenix, Tucson and Yuma metropolitan areas respectively. As such, these agencies are responsible for developing comprehensive long-range transportation plans including both long-range and system management elements, the Five-Year Transit Plan, and Transportation Improvement Programs (TIPs). Specific transportation planning responsibilities of the Councils of Governments are outlined in their annual work programs which are approved at the local, state and federal levels. Typical planning activities include the

development of goals and objectives; issue review; data collection and analysis; forecasting needs and deficiencies; developing and selecting alternative plans; and performing special transportation studies. Public input and impact analysis are very important aspects of regional plan development. Priority programming for certain federally-funded programs is also an important COG planning responsibility.

### **The Regional Transportation System Plan**

The ISTEA required that all urban areas over 50,000 population must have a transportation plan based on a coordinated, comprehensive, continuing planning process. This requirement has remained in effect and is now the responsibility of the designated MPO. The plan must be reaffirmed each year by the

Regional Council and should be subjected to major review and reanalysis every few years.

The Transportation System Plan is the first step in the programming process. This plan must take into account population and growth projections, land use patterns and densities, income and the economy, and travel habits and characteristics. The Transportation Plan must be consistent with the Regional Development Plan, the State Implementation Plan of Air Quality, and the Waste and Water Quality Plan.

In the development of the plan, consideration should be given to all modes of travel, environmental evaluations, energy conservation, financial resources, and the needs and desires of the general public and the local agencies. Extensive

public involvement through public forums, discussion, presentations, hearings, and other appropriate media are encouraged and actively pursued.

The Regional Transportation System Plan should identify general areas where new major facilities should be constructed, where additions should be made to the street system, the nature, size, and coverage area of the transit system, and the amount of usage anticipated on each mode of travel. Cost estimates, implementation responsibilities, and phased development schedules may also be part of the plan.

## **Regional Transportation Priority Recommendations**

The Councils of Governments working in concert with the local governments within their respective planning regions, establish priorities for federal-aid transportation projects with their region. The COG's are also encouraged to make priority recommendations for the construction and improvements of facilities on the State Highway System. The COG's participate in the deliberations of the Departmental Committee and the State Transportation Board in the annual development and adoption of the ADOT Five-Year Construction Program. The STIP is composed of the first three years of the construction program.

## **Opportunities for Public Comment**

The Councils of Governments' decision making process affords numerous opportunities for public comment on the programming process and project selection. Appendix A lists the specific meeting dates and locations for this public input.

Also listed in Appendix A, is a list of meetings on the State Plan in which the STIP was discussed. Copies of the draft STIP were sent to all of the Arizona Department of Transportation engineering districts and were available for review and comment from the public. A newspaper advertisement regarding the STIP was published statewide.

## **PUBLIC TRANSIT**

Public transit projects are programmed at the state level through Arizona Department of Transportation and at the MPO level.

### **State Public Transit Process**

The public transit program data information includes all activities funded in whole or in part with federal transportation funds from the FTS Sections 16, 18 and 26(a)(2) which is administered for the State of Arizona.

ADOT is also the designated grantee for FTA Section 8, MPO Transit Planning Assistance. Since these funds are entirely formula reallocated to the MPOs, activities enabled with those funds are included in the unified planning work programs from the respective MPOs. The data includes components for the 1996,

1997 and 1998 federal fiscal years. These were developed with two assumptions. The first is that FTA funding appropriations will remain at the FY 1996 level. As funding dropped somewhat compared with the FY 1995 level and is below ISTEA authorization levels, this appears to be a realistic assumption, given the current administration.

The second assumption is that FTA Section 9 and 9b funds from the Governor's Allocation for Smaller Urban Areas will continue to be transferred to the Section 18 Rural Transit Program. Since Yuma does not have a system plan ready to bid out and has not submitted specific applications to the FTS, this is realistic for the shorter but certainly not for the long term.

## **MPO Public Transit Process**

Capital and operating funds remain combined in a single formula grant under FTA Section 9, Basic Tier Funds. These funds are allocated on the basis of population, population density, and vehicle revenue miles. Funds are also available under an incentive tier based on the ratio of passenger miles to operating costs.

Capital projects can also be funded through the Section 3 program. However, Section 3 funds continue to be distributed on a discretionary basis.

**APPENDIX 'A'**

**PUBLIC HEARINGS/MEETINGS**

## PUBLIC HEARINGS/MEETINGS

ORGANIZATION	DATE	TYPE OF MEETING	LOCATION
ADOT	April 14, 1995	Statewide Meeting	Tucson, Az
	April 21, 1995	Statewide Meeting	Phoenix, Az
	April 7, 1995	Statewide Meeting	Flagstaff, AZ
CAAG	April 4, 1995	Transportation Tech. Advisory Committee	Florence AZ
	May 2, 1995	Transportation Tech. Advisory Committee	Apache Junction
	June 6, 1995	Transportation Management Committee	Florence, AZ
	June 2, 1995	Transportation Management Committee	Florence, AZ
	June 16, 1995	Regional Council	Payson, AZ
MAG	January 17, 1995	MAG Street Committee	Phoenix, Az.
	Feb 14, 1995	MAG Street Committee	Phoenix, Az.
	March 7, 1995	MAG Manangement Committe	Phoenix, AZ
	March 21, 1995	MAG Regional Council	Phoenix, Az

**PUBLIC HEARINGS/MEETINGS  
(Con' t)**

NACOG	July 31,1995	Enhancement Review Committee	Flagstaff, AZ
	March 1,1995	Section 16 Review Committee	Flagstaff, AZ
	May 17, 1995	NACOG Technical Subcommittee met on Updated FY 1996-2000 Local Government Five Year Highway Construction Program	Flagstaff, AZ
	June 22, 1995	NACOG Transportation Committee and Regional Council Approved Updated FY 1996-2000 Local Government Highway Construction Program	Flagstaff, AZ
	July 31, 1995	Transportation Enhancement Review Workshop	Flagstaff, AZ
	August 16, 1995	NACOG Technical Subcommittee and Regional	Flagstaff, AZ



**PUBLIC HEARINGS/MEETINGS**  
(Con' t)

ORGANIZATION	DATE	TYPE OF MEETING	LOCATION
PAG	March 21, 1995	Public Open House	Tucson, AZ
	April 22, 1995	Public Hearing	Tucson, AZ
	August 22, 1995	Public Hearing	Tucson, AZ
SEAGO	January 19, 1995	SEAGO Administrative Council and Executive Board Meeting	Willcox, AZ
	Feb. 23, 1995	SEAGO Administrative Council and Executive Board Meeting	Willcox, AZ
	March 11, 1995	SEAGO Administrative Council and Executive Board Meeting	Thatcher, Az
	March 13, 1995	SEAGO Administrative Council and Executive Board Meeting	Willcox, AZ
	May 11, 1995	SEAGO Administrative Council and Executive Board Meeting	Willcox, Az
	May 18, 1995	SEAGO Administrative Council and Executive Board Meeting	Willcox, AZ
	June 23, 1995	SEAGO Administrative Council and Executive Board Meeting	Sierra Vista, Az

**PUBLIC HEARINGS/MEETINGS  
(Con't)**

ORGANIZATION	DATE	TYPE OF MEETING	LOCATION
WACOG	MAY 31, 1995	TAC Meeting	LAKE HAVASU, AZ.
	SEPT 5, 1995	Management Meeting	PARKER, AZ.
	SEPT 20, 1995	Executive Board Meeting	PARKER, AZ.
YMPO	March 23, 1995	Executive Board Meeting	
	May 4, 1995	Executive Board Meeting	Yuma, AZ
	June 15, 1995		Yuma, AZ

## **APPENDIX 'B'**

### **COUNCIL OF GOVERNMENTS**

**COUNCIL OF GOVERNMENTS**

**CENTRAL ARIZONA ASSOCIATION OF GOVERNMENTS**

**MAXINE LEATHER, DIRECTOR**

**350 South Main Street  
Florence, Arizona 85232**

**MARICOPA ASSOCIATION OF GOVERNMENTS**

**JOHN J. DEBOLSKE, SECRETARY**

**1820 West Washington Street  
Phoenix, Arizona 85007**

**NORTHERN ARIZONA COUNCIL OF GOVERNMENTS**

**KENNETH SWEET, DIRECTOR**

**119 East Aspen  
Flagstaff, Arizona 86001-5296**

**PIMA ASSOCIATION OF GOVERNMENTS**

**TOM SWANSON, DIRECTOR**

**405 Transamerica Building  
Tucson, Arizona 85701**

**SOUTHEASTERN ARIZONA GOVERNMENTS ORGANIZATION**

**JOE BRANNAN, DIRECTOR**

**118 Arizona Street  
Bisbee, Arizona 85603**

**MR. BRIAN BABIARS DIRECTOR**

**Western Arizona Council of Governments**

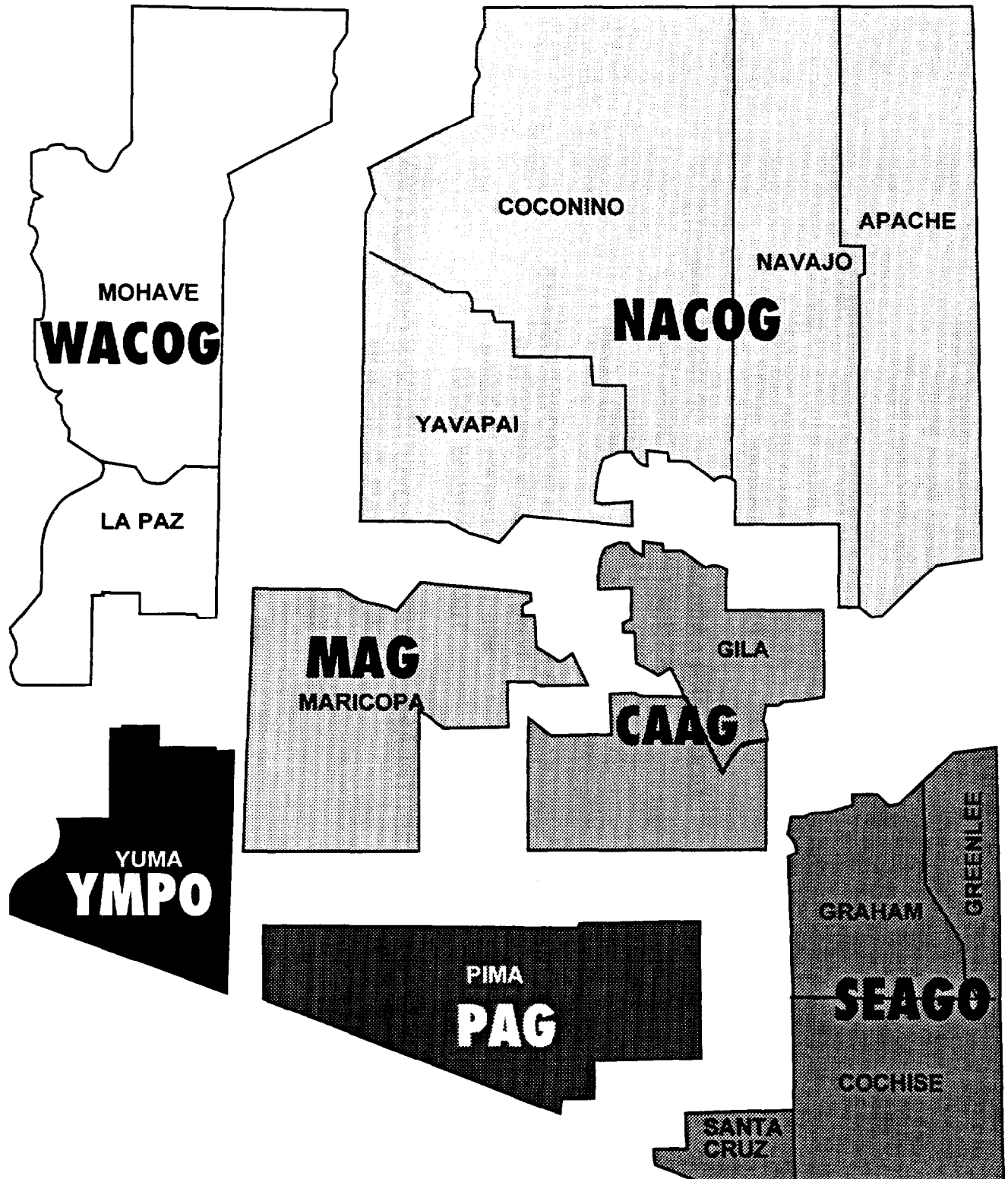
**224 SOUTH 3RD AVENUE  
YUMA AZ 85364**

**YUMA METROPOLITAN PLANNING ORGANIZATION**

**ROBERT VAUGHAN, DIRECTOR**

**180 West First Street  
Yuma, Arizona 85364**

# ARIZONA MPOs & COGs



## **APPENDIX 'C'**

### **APPORTIONMENTS**

**Appendix “C” provides a table of funding apportionments for fiscal years 1996, 1997 and 1998. The categories are based on ISTEA Highway Legislation**

**ARIZONA DEPARTMENT OF TRANSPORTATION  
ESTIMATED FEDERAL AID APPORTIONMENTS ALLOCATIONS  
(Millions of Dollars)**

	<b>FY95-96</b>	<b>FY96-97</b>	<b>FY97-98</b>
	<b>Arizona</b>	<b>Arizona</b>	<b>Arizona</b>
	<b>Apport.</b>	<b>Apport.</b>	<b>Apport.</b>
<b>ISTEA</b>			
<b>Interstate Construction</b>			
<b>Interstate Maintenance</b>	47.3	56.3	56.3
<b>National Highway System</b>	35.6	41.8	41.8
<b>Surface Transportation</b>	60.9	72.3	72.3
<b>Bridge</b>	5.0	6.0	6.0
<b>Congestion Air Quality</b>	11.1	12.3	12.9
<b>Highway Planning Research</b>	4.1	4.1	4.1
<b>Metropolitan Planning</b>	2.2	2.2	2.2
<b>Minimum Allocation</b>	28.7	53.6	53.6
<b>Donor State Bonus</b>	6.4	7.7	7.7
<b>Maintenance</b>	70.0	70.0	70.0
<b>** Sub-Total **</b>	<b>271.3</b>	<b>326.3</b>	<b>326.9</b>

**ARIZONA DEPARTMENT OF TRANSPORTATION  
ESTIMATED FEDERAL AID APPORTIONMENTS ALLOCATIONS  
(Millions of Dollars)**

	FY95-96 Arizona Apport.	FY96-97 Arizona Apport.	FY97-98 Arizona Apport.
<b>FEDERAL LAND PROGRAM</b>			
Public Lands / Forest Highway	5.8	11.4	11.4
<b>SPECIAL PROJECTS</b>			
Safety (402) Program	3.2	3.2	3.2
Other Title 1 Programs	1.8	1.8	
*** TOTAL***	<u>282.1</u>	<u>342.7</u>	<u>341.5</u>
MAG	33.7	41.4	41.7
PAG	7.7	9.7	10.1
ADOT 1/	231.1	280.9	280.4
Other Locals	10.1	10.7	9.3
*** TOTAL ***	<u>282.1</u>	<u>342.7</u>	<u>341.5</u>

1/ Includes federal land programs, special projects and maintenance.



## **FISCAL YEARS 1996 , 1997 AND 1998 STIP PROJECT LIST**

The following list is divided by agency. The projects for the MPO's are listed in their Transportation Improvement Programs submitted to the Governor.

The format used in the listings varies between agencies due to the variety of formats used within each group.

## **ADOT PROJECTS**



# STATE TRANSPORTATION IMPROVEMENT PROGRAM

## STATE PROJECTS

FISCAL YEAR 1996

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
8	147.6	MARICOPA COUNTY LINE-STANFIELD RD UP	Mill & replace WB travel & passing lane. Overlay the entire roadway with AC & apply ACFC on travel & passing lanes. Hidden Valley TI: Mill & replace AC & provide ACFC on WB on/off ramps.	13.30	\$4,250	IM
10	30.0	PLOMOSA PASS-BRENDA	Remove, replace & AC+FC	11.90	\$5,800	IM
17	251.9	SUNSET POINT REST AREA	Design (Rehab) Phase II	0.00	\$250	NH
17	280.0	CHERRY ROAD-AIRPORT TI	Overlay the high reflectivity signs with new reflective sheeting on a thin sheet of aluminum. Place vertical over old sign face. Warning, regulatory and marker are replaced with new panels.	56.00	\$1,360	NH
17	298.5	JCT SR 179-YAVAPAI CO LINE, SB	Mill & replace AC for full width of the mainline SB roadway & apply an AR-ACFC on the travel & passing lanes. Fog coat the shoulders. Apply an AR-ACFC on the SB ramps @ Sedona TI & Stoneman Lake TI.	13.20	\$2,950	IM
40	63.0	DW RANCH RD-JCT US 93	Mill & replace travel & passing lane both roadways. Overlay full roadway width, place AR-ACFC over travel & passing lanes, fog coat & blotter shoulders. Mill & replace Blake Ranch TI bridges & overlay with 1/2" AR-ACFC, replace with PCCP over AB on crossroad & ramps, fog coat &	8.10	\$7,300	IM

STATE TRANSPORTATION IMPROVEMENT PROGRAM

STATE PROJECTS

FISCAL YEAR 1996

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			blotter.			
40	83.1	WILLOW CREEK (ROCK SCALING)	Stabilize cut slopes to reduce amount of rockfall @ 4 locations: MP 83.0 EB, Rt; MP 82.7 WB, Rt; MP 81.5 WB, Rt & Lt; MP 81.5 EB, RT & Lt.	0.20	\$500	IM
40	146.2	ASH FORK-WELCH OP	Mill & replace EB/WB lanes, all TI ramps & W Ash Fork TI crossroad & replace with AC. Overlay EB/WB travel lanes & all ramps with AR-ACFC & apply blotter. Fog coat & blotter shoulders.	5.90	\$2,478	IM
40	193.5	I-17 & I-40 TI, PHASE I	Utility Relocation	0.00	\$200	NH
40	195.3	I-17 & I-40 TI, PHASE I	R/W Acquisition	0.00	\$240	NH
40	235.2	METEOR CRATER REST AREA	Design (Rehab) Phase II	0.00	\$250	NH
40	283.4	PERKINS VALLEY-HOLBROOK	Mill & replace AC in travel & passing lanes after roadway has been reprofiled. Apply AR-ACFC on mainline, fog coat shoulders. AC on the Leroux EB/WB bridge will be removed & replaced with maximum 2" overlay.	6.83	\$3,140	IM
40	290.3	HOLBROOK-SUN VALLEY	Mill & replace travel lanes EB/WB, replace with AC overlay & AR-ACFC on travel lanes. Mill & replace Sun Valley TI crossroad, replace with AC. Overlay ramps with AR-ACFC full width.	6.90	\$3,300	IM
40B	275.3	ST JOSEPH BRIDGE #0046	Remove & replace St Joseph Wash Bridge. The new bridge will provide a 40' roadway plus a	0.10	\$1,700	BR

STATE TRANSPORTATION IMPROVEMENT PROGRAM

STATE PROJECTS

FISCAL YEAR 1996

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			2-foot shy distance left & right. Existing 34' roadway will widened to 44' on a 50:1 taper Lt & Rt.			
60	208.4	GOLDFIELD RD-DISTRICT BOUNDARY (EB)	Mill & replace full width, overlay with AR-AC. Overlay Lt hand turns & median crossovers. Remove & replace AC on bridges @ MP 203.09, MP 205.37, MP 206.08, & MP 207.98. Replace with AR-AC & AR-ACFC.	9.20	\$2,200	STP
60	212.1	FLORENCE JCT-BOYCE THOMPSON ARBORETUM	Mill & replace AC travel & passing lanes, apply ar AR-ACFC. Fog coat & blotter shoulders. Florence Jct intersection & RR-xing: Mill & replace AC, apply AR-ACFC full width.	11.40	\$3,960	STP
60	364.0	JCT SR 61-EAST	R/W Acquisition.	0.00	\$28	STP
67	579.4	KAIBAB PLATEAU-NORTH RIM PARKWAY	Construct & design turnouts & overlooks with inerpretive facilities along the scenic byway. The new turnouts are designated for safe entry & exit from the scenic byway & include fully accessible facilities.	0.00	\$366	SCENIC
69	267.0	BIG BUG #1-BIG BUG #4	R/W Acquisition.	0.00	\$765	STP
69	270.0	BIG BUG #4-HUMBOLDT	R/W Acquisition.	0.00	\$630	STP
69	275.2	POLAND JCT-HUMBOLDT	Reconstruct & pave 4 lane , divided.	3.60	\$7,200	STP
69	279.0	HUMBOLDT-JCT SR 169	R/W Acquisition.	0.00	\$94	STP
70	271.5	SAN CARLOS RIVER BRIDGE	Widen north side of bridge structure to add pedestrian walkway. Widen embankment on	0.38	\$535	STP/EH

# STATE TRANSPORTATION IMPROVEMENT PROGRAM

## STATE PROJECTS

FISCAL YEAR 1996

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			north side at both ends to accommodate a 5' asphalt sidewalk for pedestrians using walkway.			
70	335.5	THATCHER, WCL-ECL	Mill & replace 3" AC full width, apply chip seal.	1.60	\$800	STP
73	310.4	JCT US 60-MP 324	Overlay & double application Seal Coat.	13.60	\$2,650	STP
73	357.6	HONDAH & CRADLEBOARD INTERSECTIONS	Reconstruct Hondah & Cradleboard intersections.	0.30	\$1,183	BIA
77	87.0	PINAL COUNTY-ORACLE JCT	R/W Acquisition.	0.00	\$136	STP
77	110.9	MP 110.9-MAMMOTH	AC + ACFC, 2 lane overlay with safety items.	2.40	\$738	STP
77	112.4	MAMMOTH RR X-ING @ MP 112.35, #846-120-E	Concrete surface & advance warning signals.	0.00	\$91	STP/RR
77	115.0	SR 77 EMERGENCY FLOOD(PERM)	R/W Acquisition.	0.00	\$1	STP
77	155.0	MP 155.3 EMERGENCY FLOOD REPAIR	R/W Acquisition.	0.00	\$13	STP
77	161.5	TONTO NATIONAL FOREST-JCT US 70	Apply AR-AC to the roadway full width. Include an additional quantity of AR-AC to be used for leveling and erosion repair areas. Shoulder build-up shall be placed along the roadway. Include the ramps of the intersection.	9.40	\$1,108	STP
77	401.4	MP 401.41, EMERGENCY FLOOD REPAIR (PERM)	R/W Acquisition.	0.00	\$4	STP
79	135.5	MP 135.5 EMERGENCY FLOOD REPAIR (PERM)	R/W Acquisition.	0.00	\$3	STP
79	148.3	SR 79 @ MP 148.33, #853-082-P	Concrete surface & crash barrels.	0.00	\$92	STP/RR
82	15.0	MP5.9-51.6 EMERGENCY FLOOD REPAIR	R/W Acquisition.	0.00	\$10	STP
84	0.0	JCT SR 84-MARICOPA	R/W Acquisition.	0.00	\$274	STP

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**STATE PROJECTS**

**FISCAL YEAR 1996**

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
87	235.0	MAZATZAL REST AREA (JCT SR 87 & SR 188)	Construct Rest Area & Facilities	0.00	\$2,400	STP
88	270.9	CLAYPOOL RR X-ING @ MP 270.95, #748-716-X	Upgrade roundels & concrete surface.	0.10	\$70	STP/RR
89	303.3	THE SPARS	Widen 2 curves to 40 ft. Re-align the existing curve & restripe the roadway to provide an 8 ft wide buffer zone in the center of the roadway. Existing rock embankment be cut back from MP 303.8 to MP 303.9 to improve sight distance for this curve.	0.00	\$800	STP/HES
89	420.0	TOWNSEND-FERNWOOD	Spot mill & replace with AC a total of 1 mile, 12.5' wide throughout the project. Seal all cracks, overlay full width with ARAC for full length of project. Widen mainline to provide right-turn lanes @ Silver Saddle Road & Flagstaff landfill road.	6.00	\$2,036	STP
89	434.0	DEADMAN FLAT-WUPATKI, UNIT I	R/W Acquisition.	0.00	\$250	STP
89	527.0	NORTH JCT 89A	Scale the cut faces on both sides of the roadway from MP 527.5-MP 527.8 Remove loose material & loose rock from slope benches. Trim the slope at the west end of the cut. Repair the roadway damaged by falling debris as needed.	1.00	\$500	STP
89A	337.0	MINGUS MOUNTAIN SUMMIT REST AREA	Construct Rest Area with interpretive displays, toilets, sheltered picnic tables & fire	0.00	\$300	SCENIC



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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			circles, which also provide access for snow play & a safe pullout & parking area for 35 autos & 8 RV'S.			
89A	384.7	CALL OF THE CANYON	Rockfall Containment	0.00	\$1,200	STP
89A	390.1	SEDONA OAK CREEK CANYON VISTA & REST AREA	Construct & design improvements to an existing Forest Service Facility, including an interpretive center building, toilets, parking area modifications, picnic sites, pathways & utilities.	0.00	\$438	SCENIC
89A	537.0	NAVAJO BRIDGE	Construct Interpretive Center & Rest Area	0.00	\$1,200	STP/EH
89A	613.0	TOWN OF FREDONIA	Construct Interpretive Center & Rest Area	0.00	\$600	STP/EH
90	312.0	HUACHUCA CITY-WHETSTONE	Design (Roadway)	0.00	\$1,000	STP
90	ASP	KARTCHNER CAVERNS STATE PARK	Design (Park roads)	0.00	\$200	PARKS
93	1.0	HOOVER DAM-LAKE MEAD REC AREA	Mill & replace travel lanes. Overlay the full roadway width with AC. Place AR-ACFC on travel lanes, mill & replace the scenic overlook parking lot. Fog coat & blotter shoulders & scenic overlook. Pave Willow Beach turnout to R/W.	15.10	\$4,800	STP
93	59.0	MP 59-WASH BRIDGE	R/W Acquisition.	0.00	\$38	STP
93	65.0	WASH BRIDGE-KINGMAN, PHASE I	Reconstruct 4 lane divided with median barriers, include POE Phase I.	1.00	\$10,700	STP
93	65.0	WASH BRIDGE-KINGMAN	R/W Acquisition	0.00	\$1,000	STP

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
93	65.0	WASH BRIDGE-KINGMAN, PHASE I	Reconstruct to 4 lane divided with median barriers, include POE Phase I.	1.00	\$1,000	FEDERAL
93	65.0	WASH BRIDGE-KINGMAN	R/W Acquisition.	0.00	\$250	STP
93	127.0	KAISER SPRINGS SECTION	Design (Roadway)	0.00	\$2,000	STP
95	155.0	NOTLED-BILL WILLIAMS RIVER	Overlay the full 34' width with AC, apply a 25' width with AR-ACFC. Place a full width AR-ACFC on SR 95 spur from Jct SR 95 to Parker Dam (4,000')	6.70	\$1,900	STP
95	202.0	TOPOCK-DAVIS DAM	R/W Acquisition.	0.00	\$1,650	STP
95	240.0	CENTRAL-MARINA	R/W Acquisition.	0.00	\$2,425	STP
95	240.0	CENTRAL-MARINA	Utility relocation.	0.00	\$1,100	STP
163	393.5	JCT US 160-NORTH	Widen & pave US 163 to a 68' wide urban section consisting of 1-12' two-way continuous left turn lane, 2-12' inside travel lanes and 2-16' outside travel lanes with curb, gutter & concrete sidewalk. Widen US 160 to a 68' wide urban section consisting of 1-12' left turn lane, 2-12' inside travel lanes & 2-16' outside travel lanes with curb, gutter & concrete sidewalk	0.80	\$2,582	STP
163	394.0	KAYENTA	Widen roadway to 68' to include 1-12' continuous left turn lane, 2-12' travel lanes, & 2-16' travel lanes with curb, gutter & sidewalk on each side of roadway. (HES)	1.10	\$1,512	STP/HES
163	395.0	KAYENTA, EAST	Widening, Drainage & Overlay	0.00	\$810	STP

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
188	261.6	PUNKIN CENTER-MP 265	Reconstruct existing 20-22' roadway to 40' & realign portions.	3.70	\$5,800	PLH
188	261.6	PUNKIN CENTER-MP 265	Reconstruct existing 20-22' roadway to 40' & realign portions.	3.70	\$1,200	STP
188	265.0	SLATE CREEK SECTION	R/W Acquisition.	0.00	\$1,109	STP
191	170.0	CHASE CREEK OVERLOOK	Construct & design improvements to an existing turnout by increasing the size, surface & place barriers on the outside perimeter. A physically challenged platform will be constructed to include handrails & signage.	0.00	\$59	SCENIC
191	201.0	RED MOUNTAIN OVERLOOK & REST AREA	Construct & design an overlook & rest area with picnic tables, fire grills, a scenic interpretive kiosk, sign & trail.	0.00	\$105	SCENIC
260	206.4	SR 89A-FOREST BNDY, JCT CAMINO REAL	Reconstruct & Pave	2.70	\$6,364	STP
260	338.0	LINDEN-JCT US 60	Widen the existing roadway to a 68' section without curb. Instal curb & gutter on SR 260 (both sides) from the US 60 intersection west to the existing entrance into City of Show Low Park. Widening would be comprised of 5-12 lanes & 2-4' shoulders. Overlay existing & apply chip seal coat.	2.10	\$3,150	STP
260	353.0	PENROD LANE, PINETOP	Construct a 3-leg signal system	0.00	\$196	STP/HES

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			for SR 260 and the South leg of Penrod Lane. The North leg of Penrod Lane will have stop sign control and be signed for right turn only. Reconstruct the curb returns on the south leg of the intersection including the installation of sidewalk & handicap ramps.			
260	375.6	A-1 LAKE-JCT SR 273	Widen the roadway to provide a climbing lane in the EB direction & a passing lane in the WB direction. Construct a safety pullout area in the WB direction. Place an ACFC over the paved portion for the entire length.	1.90	\$2,000	STP/HES
264	393.1	POLACCA WASH-KEAMS CANYON	Apply full width ARAC overlay & full width AR-ACFC within project limits. Apply leveling course.	10.00	\$1,966	STP
287	134.0	COOLIDGE SPRR OP # 0188	R/W Acquisition.	0.00	\$450	STP
999	11.1	STATEWIDE	Bridge Seismic Retrofit Program: Last of a 3 - year program to structurally retrofit bridges located in certain federally designated earthquake zones.	0.00	\$1,000	BR
999	11.8	STATEWIDE	Transportation Enhancements	0.00	\$3,305	STP/EH
999	11.8	STATEWIDE	Administer Local Government Enhancement construction projects.	0.00	\$160	STP/EH
999	12.2	TITLE II SAFETY	Hazard Elimination Safety	0.00	\$2,951	STP/HES
999	12.4	STATEWIDE	State Planning Research.	0.00	\$3,973	STP
999	12.5	STATEWIDE	Training	0.00	\$130	STP

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999	12.8	ARIZONA PARKWAYS, HISTORIC & SCENIC ROADS BOOK	The development, writing, editing & production of a book highlighting the 14 designated Parkways, Historic & Scenic Roads in Arizona.	0.00	\$64	SCENIC
999	12.9	STATEWIDE	Conduct a series of workshops on the purpose & development of corridor management plans for individuals associated with the state's scenic byway program.	0.00	\$10	SCENIC
999	13.0	STATEWIDE	Prepare corridor management plans for 3 designated historic & scenic roads in Arizona. The plan would be compiled for the Patagonia-Sonoita, Gila-Pinal & the historic route 66. The plans would be used as a model for future designations & for the possibility of nominating a national Scenic Byway.	0.00	\$75	SCENIC
999	13.6	STATEWIDE	Arizona-Sonora Technology Exchange Program.	0.00	\$80	FEDERAL
999	13.7	STATEWIDE	Binational Border Transportation Planning & Programming Process Program.	0.00	\$2,500	FEDERAL
**** TOTAL ****					<u>\$136,007</u>	

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
10	388.5	SAN SIMON REST AREA	Rehab Rest Area	0.00	\$2,100	NH
10B	17.3	HI JOLLY-EAST QUARTZSITE	Widen the pavement @ SE side of intersection of W Quartzsite TI crossroad, widen the roadway 8' on the south for 100'. Overlay the existing with ARAC.	2.20	\$370	STP
10B	303.8	BENSON STREETS & OCOTILLO ROAD	Mill & replace AC on SR B-10, South of Benson OP, Ocotillo Road. A deeper mill & replace in the downtown area will be required to assure sufficient existing pavement. Apply a full width chip seal coat over all roadways.	3.50	\$1,110	STP
17	245.0	BLACK CANYON TI-SUNSET POINT, NB	Mill & replace AC in the travel & passing lanes. The travel & passing lanes will receive a 1/2" AR-ACFC. The shoulders will receive a fog coat & blotter treatment. The NB exit ramp ramps @ Bumble Bee TI will be milled & replaced full width with 1/2" AR-ACFC.	5.40	\$1,485	IM
19	21.1	TUBAC-CHAVEZ TI	Mill & replace AC mainline. AR-ACFC overlay travel & passing lanes. Fog coat & blotter shoulders. Mill & replace Tubac & Chavez TI's ramps & crossroads. Overlay entire width w/ AR-ACFC.	4.20	\$3,045	IM
19	25.3	CHAVEZ TI-ARIVACA TI	Mill & replace AC full width & apply AR-ACFC to travel & passing lanes Fog coat shoulders. Mill &	6.50	\$3,773	IM

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			replace Agua Linda & Arivaca TI's ramps, gore area & crossroads, apply AR-ARAC. Fog coat crossroads.			
40	54.0	KINGMAN-DW RANCH ROAD	Mill & replace the travel lane EB/WB. Overlay full width on both roadways. Place AR-ACFC over the travel & passing lanes. Apply fog coat & blotter to shoulders. Mill & replace EB/WB bridges @ Rattlesnake Wash & Frees Wash. Mill & replace the DW Ranch TI crossroad & ramps.	9.00	\$6,819	IM
40	205.2	WALNUT CANYON-WINONA	Overlay the existing EB roadway full width with ARAC. Apply AR-ACFC 18'wide on the ramps & 22' wide on the crossroad @ Cosnino TI. Place AR-ACFC 18' wide on the WB ramps & 22'wide on the crossroad @ Winona TI. The Walnut Canyon EB bridge, the Cosnino TI UP bridge & the Winona TI UP bridge shall be paving exceptions. Widen the EB walnut Canyon bridge.	6.80	\$1,322	IM
40	210.1	WALNUT CANYON BRIDGE, WB	Replace the structurally deficient WB Walnut Canyon bridge on a raised vertical alignment, reconstruct the WB approach & departure.	0.40	\$3,300	BR
40	259.0	MINNETONKA-EAST	Mill & replace EB with ARAC full width & apply AR-ACFC on travel &	9.00	\$4,410	IM

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			passing lanes. Mill & replace WB travel lane with AC, mill & replace WB passing lane with ARAC, overlay full width with ARAC and apply AR-ACFC on the travel lane & passing lanes. Remove & replace with AR-ACFC full width the ramps & crossroad @ Hibbard TI. Mill the existing AC on the bridge decks & replace with ARAC on the EB/WB Cottonwood Wash bridges and the Hibbard TI OP.			
40	297.1	SUN VALLEY ROAD-BIG LITHO BRIDGE	Mill & replace AC EB/WB travel lane, overlay full roadway width, place AR-ACFC on travel lane. Fog coat shoulders. Mill & replace Goodwater TI, replace with AR-ACFC full width on all ramps.	6.10	\$3,940	IM
40	303.1	BIG LITHO BRIDGE-APACHE COUNTY LINE	Mill & replace AC in travel & passing lanes, overlay full width of roadways with ARAC & apply 25' wide AR-ACFC on EB/WB within the project limits. Fog coat the shoulders. Remove AC on the mainline bridge decks @ Big Lithodendron BR EB/WB, Adama TI EB/WB. Replace the membrane & overlay the decks with ARAC & AR-ACFC.	4.10	\$2,790	IM
60	275.3	ROCK SPRINGS AREA	Remove 3" of existing AC in selected areas & replace with 3" of AC. Overlay the full width of	11.10	\$1,690	STP



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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			roadway with AR-AC.			
66	56.7	KINGMAN-EAST KINGMAN TI	Mill, replace & overlay AR-ACFC full width (78' urban, 24' divided). Mill & replace crossovers, turn lanes & driveways throughout the divided section to the R/W.	1.00	\$530	STP
67	601.3	PARK BNDY-NORTH, PHASE IV	Reconstruct & Pave (Forest highway project)	6.00	\$5,100	FH
69	270.9	BIG BUG #4-POLAND JCT	Reconstruct & pave 4 lane, divided.	4.30	\$7,000	STP
72	32.5	UTTING-VICKSBURG	Overlay roadway full width with AC & apply a seal coat.	14.50	\$2,030	STP
73	358.0	VARIOUS LOCATIONS	Reconstruct various intersections on SR 73.	0.00	\$1,600	BIA
73	358.0	VARIOUS LOCATIONS	Design (Intersections)	0.00	\$128	BIA
79	102.0	CADILLAC WASH-BRADY WASH	Mill AC full width. Overlay with ARAC full width. Mill 3" AC overlay @ the Foreman Wash & Olsen Wash Bridges.	9.40	\$1,175	STP
83	5.0	SONOITA-PALOMINAS	Dust Abatement	0.00	\$500	FH
87	243.8	OXBOW HILL	Construct 8' shoulders on SB right w/grooving & 4' shoulders left w/grooving, install guardrail, curve warning signs & chevrons.	2.50	\$1,500	STP/HES
87	261.9	SOUTH OF TONTO NATURAL BRIDGE	Provide improved safety by providing rock containment improvements.	0.20	\$500	STP
87	278.5	STRAWBERRY-CLINTS WELL	AC + ACFC	11.90	\$1,995	STP
87	304.6	BLUERIDGE-FS BOUNDARY	AC + ARFC	12.40	\$2,695	STP

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87	397.5	SNAKE BUTTE-SECOND MESA	Apply a full width AC overlay & a full width AR-ACFC within the project limits. Build up shoulders to match thickness of new overlay. Borrow material will be required.	8.50	\$2,285	STP
88	264.7	WHEATFIELD AREA, PHASE I	Construct new 40' roadway.	4.70	\$5,800	PLH
88	264.7	WHEATFIELD AREA, PHASE I	Construct new 40' roadway.	4.70	\$800	STP
89	431.5	DIVIDE-DEADMAN FLAT	Design (roadway)	0.00	\$500	STP
89	434.5	DEADMAN FLAT-WUPATKI	Reconstruct & widen existing roadway. The new roadway will have 2 - 12' travel lane & 8' shoulders. Extend the SB truck climbing lane approximately 1500'.	8.00	\$9,913	STP
89	503.8	CEDAR RIDGE TRADING POST-GRAY SPOT WASH	Apply an ARAC overlay full width throughout project limits. Apply overlay to the radius returns @ most heavily used driveway ACTOs & feather the overlay to R/W. The remaining will receive only a chip seal coat. Apply AR-ACFC on NB & SB travel lanes (25' width). Apply a fog coat on the shoulders & driveway TOs that are overlaid.	6.20	\$1,595	STP
89A	355.3	COTTONWOOD-CORNVILLE RD	Reconstruct roadway.	0.00	\$3,000	STP
89A	355.4	CORNVILLE ROAD-DRY CREEK	Design (Roadway)	0.00	\$900	STP
89A	370.8	JUNIPER ROAD-JCT SR 179	Mill AC in the outside travel lanes only. Overlay full width of roadway with ARAC. Correct drainage problem.	3.30	\$715	STP
89A	378.1	ENCINOSO BLUFFS & CHUTE	Rockfall Containment	0.00	\$1,800	STP

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90	302.4	JCT I 10-KARTCHNER CAVERNS STATE PARK	Design (Roadway)	0.00	\$1,000	STP
93	127.0	LAVA ROCK SECTION	Reconstruct to 4 lane divided with median barriers.	4.80	\$8,500	STP
93	160.0	SANTA MARIA SECTION	R/W Acquisition.	0.00	\$250	STP
95	240.0	CENTRAL-MARINA	Construct 5 lanes with continuous left turn lane.	5.00	\$14,500	STP/STATE
95	240.0	CENTRAL-MARINA	R/W Acquisition.	0.00	\$5,200	STP
95	240.0	CENTRAL-MARINA	Utility relocation.	0.00	\$300	STP
95	248.0	7TH STREET, BULLHEAD CITY	Install traffic signal @ SR 95 & 7th street. Improve approaches for 7th street.	0.00	\$100	STP/HES
160	372.5	LONG HOUSE VALLEY-KAYENTA	Remove & replace embankment curb. Apply ARAC overlay & AC wedge full width. Apply AR-ACFC on EB/WB travel lanes. Widen Roadway 12' @ MP 382.3 to provide a 12' 2-way left turn lane. Fog coat shoulders.	17.00	\$4,000	STP
160	470.0	FOUR CORNERS	Construct Interpretive Center & Rest Area	0.20	\$250	STP/EH
177	152.1	KELVIN RR X-ING @ MP 152.18, #874-879-B	Concrete surface & adjust highway profile.	0.00	\$300	STP/RR
180	377.2	LYMAN LAKE-SOUTH	Overlay full width with ARAC. Prior to the overlay, level some areas with AC.	9.10	\$2,145	STP
188	270.1	JAKES CORNER- JCT SR 87	Overlay full width & ACFC MP 270.4- MP 270.7 & MP 276.6-MP 279.7. 2" AC MP 272.4-MP 274.4.	5.40	\$525	STP
191	163.6	CLIFTON RR X-ING @ MP 163.63, #741-893-D	Concrete surface.	0.00	\$83	STP/RR

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191	163.8	CLIFTON RR X-ING @ MP 163.81, #741-894-K	Signal upgrade & concrete surface.	0.00	\$178	STP/RR
287	134.6	COOLIDGE SPRR OP #0188	Remove & replace existing structure. The roadway width will be increased from 24' to 40' & the bridge width from 24' to 44'	0.70	\$3,000	BR
389	0.0	UTAH ST LINE-SANDY CYN WASH	AC + AR-ACFC, 2 lanes cold mill recycle with overlay & safety work.	27.00	\$5,100	STP
999	21.8	STATEWIDE	Transportation Enhancements	0.00	\$3,590	STP/EH
999	21.8	STATEWIDE	Administer Local Government Enhancement construction projects.	0.00	\$160	STP/EH
999	22.2	TITLE II SAFETY	Hazard Elimination Safety	0.00	\$2,989	STP/HES
999	22.4	STATEWIDE	State Planning Research.	0.00	\$3,973	STP
999	22.5	STATEWIDE	Training	0.00	\$130	STP
**** TOTAL ****					<u>\$144,488</u>	

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10	12.0	DOME ROCK TI - QUARTZSITE	Mill & replace 5' travel lane, 3' passing lane plus 2' AC & ARFC.	12.00	\$8,705	IM
10	173.1	GILA RIVER BRIDGE	Remove & replace the temporary approach slabs on the EB bridge & on the south end of WB bridge. Remove & replace the north approach slab on the WB bridge.	0.30	\$2,000	IM
17	252.5	SUNSET POINT TI-BADGER SPRINGS TI	Remove & replace 3" travel lane, 2" passing lane plus 2" AC + AR-ACFC	3.40	\$2,215	IM
19	0.0	NOGALES-TUCSON , PHASE I	Overlay the high reflectivity signs with new reflective sheeting on a thin sheet of aluminum. Place vertical over old sign face. Warning, regulatory and marker are replaced with new panels.	60.00	\$1,600	NH
19	4.9	NOGALES AREA	Access Improvement (Project not yet defined)	0.20	\$2,000	STP
40	8.3	LAKE HAVASU TI - FRANCONIA TI	Mill & replace AC in both lanes (EB & WB). Construct a full-width AC overlay, EB. Place fog coat on the shoulders. Lake Havasu TI: Mill & replace AC on full width of ramps & crossroad. Construct an ARACFC on ramps & crossroad (except structure) Franconia TI: Construct an ARACFC overlay on full width of ramps & crossroad (except structure).	7.70	\$3,772	IM

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40	139.3	PINEVETA - ASHFORK RR OP	Mill & replace 5" travel lane, 3" passing lane plus 2" AC + ARFC.	5.00	\$3,737	IM
40	160.0	WILLIAMS BYPASS	Mill & replace 2" full width, mill & replace 3" travel lane, 3" passing lane plus 2" ARFC + ACFC.	6.70	\$4,292	IM
40	195.3	I-17 & I-40 TI, PHASE I	Modify TI	0.60	\$9,560	NH
40	195.4	I 17 & I 40 TI, PHASE II	Design (TI)	0.00	\$960	NH
40	212.0	WINONA - COCONINO FOREST BNDRY EB	Crack & Seal plus 3" ARAC + ACFC	5.80	\$2,285	IM
40	286.9	HOLBROOK TI	Construct new retaining walls and verticle bridge abutments on both sides of SR 77 and a 68 ft roadway with sidewalks and barriers on both sides of SR 77.	1.00	\$3,000	IM
60	208.4	DISTRICT BOUNDARY-FLORENCE JCT, EB	Mill & replace the travelway width. Overlay entire roadway width with AC. Apply ARACFC to the travelway. Place shoulder buildup, using millings to match the AC overlay. Install shoulder grooving on both shoulders. Obliterate the pullout @ MP 210.3 & the unimproved median crossover @ MP 210.5.	3.56	\$1,081	STP
60	208.4	GOLDFIEL RD-DISTRICT BOUNDARY (WB)	Mill, replace, AR-ARFC	0.00	\$950	STP
60	252.6	GLOBE - TONTO FOREST	Construct a full width ARAC overlay with ARACFC overlay on both travel lanes. Place fog coat on shoulders. Do safety improvements.	3.23	\$1,032	STP
60	290.0	SALT RIVER CANYON	Widen the existing roadway	0.20	\$650	STP

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STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			approx. 12' on the inside of the 16 degree horizontal curve. Remove approx. 12' of existing pavement on the outside of curve. Apply full width ACFC. Some rock containment fence may be required.			
60	315.6	CARRIZO CREEK - JCT SR73	3" AC + SC	3.40	\$729	STP
60	331.0	FOREST DALE - SHOW LOW CREEK	2" ARAC + ACFC	8.80	\$2,477	STP
70	294.0	BYLAS	Roadway lighting, northside of roadway, MP 294-MP 297.5. Five foot sidewalk, MP 294.9 to 297.5. Extend box culverts to provide pedestrian crossings at the existing washes.	3.50	\$2,000	STP/HES
72	19.0	TEN MILE WELL - UTTING, PALOMOSA ROAD @ BOUSE	AC Overlay plus a chip seal from MP 19.0 to MP 32.5. Borrow material will be used as shoulder build-up to match the height of the new overlay. Construct two way left turn lane @ Palomosa Road.	13.50	\$2,236	STP
73	350.7	COAL MINE CANYON - JCT SR260	Mill & replace 2" plus 2" AC + SC	7.01	\$1,823	STP
73	358.0	VARIOUS LOCATIONS	Reconstruct various intersections on SR 73.	0.00	\$2,284	BIA
73	358.0	VARIOUS LOCATIONS	Design (Intersections)	0.00	\$183	BIA
75	384.9	BITTER CREEK SECTION	A full width (34') AC pavement overlay with a 25' width chip seal coat.	6.90	\$1,812	STP
77	95.8	WILLOW SPRINGS-ORACLE	Mill & replace AC in the main-line travel lanes & in existing & new turn lanes.	8.10	\$2,067	STP

STATE TRANSPORTATION IMPROVEMENT PROGRAM

STATE PROJECTS

FISCAL YEAR 1998

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			construct an ARACFC overlay on the main-line travel lanes & turn lanes. place fog coat on shoulders & existing paved turn-outs, safety improvements.			
80	317.8	TOMBSTONE - JCT SR 90	ARFC	14.30	\$908	STP
80	361.5	COCHISE JUNIOR COLLEGE-DOUGLAS	Full width ARAC overlay for the four-lane divided section and including the undivided intersection with Pirtleville Road. The project will also consist of an AR ACFC for the travel lanes. Existing permitted and paved turnouts within the project limits will receive an AC misc. pavement overlay.	4.90	\$2,446	STP
82	1.2	JUNCTION B 19-NOGALES CITY LIMITS	Mill the existing roadway full width & replace with AC, overlay with ARAC. The ramp from Perkins Ave to EB SR 82 will receive the same mill, replace & overlay. SR 19B & SPRR overpass will be paving exceptions.	2.00	\$790	STP
87	134.3	NORTH JUNCTION SR 287-SKOUSAN ROAD	Mill & replace AC for full width of roadway. Milled AC will be retained by ADOT. Construct a full width AC overlay with a full width ACFC overlay. Do safety improvements.	1.75	\$445	STP
87	290.0	CLINTS WELL-BLUE RIDGE	3" AC + SC	14.00	\$2,435	STP
87	385.0	TES TOH WASH - SNAKE BUTTE	Apply a full width AC overlay & a full width AR-ACFC within the	12.50	\$1,866	STP



**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**STATE PROJECTS**

**FISCAL YEAR 1998**

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
			project limits. build up the shoulders to match the thickness of the new overlay.			
88	262.7	WHEATFIELD AREA-HICKS WASH, PHASE II	Construct new 40' roadway. Complete grade, drain & surface of phase I, 4.7 miles. Grade, drain & surface 2.0 miles.	6.70	\$5,800	PLH
88	262.7	WHEATFIELD AREA- HICKS WASH, PHASE II	Construct new 40' roadway. Complete grade, drain & surface of phase I, 4.7 miles. Grade, drain & surface 2.0 miles.	6.70	\$2,500	STP
89	310.0	PRESCOTT STREETS	Mill & replace 4" AC + ARFC	1.50	\$741	STP
89	425.8	FERNWOOD ROAD-DIVIDE	Widen the existing roadway to provide a 76' wide cross section which consists of 4 - 12' travel lanes, a 12' median left turn lane & 8' shoulders from MP 425.78-MP 426.64. Widen to provide a 52' wide cross section which consist of 2 - 12' travel lanes, a 12' SB climbing lane & 8' shoulders from MP 431.04-MP 431.36.	5.60	\$4,400	STP
89	476.8	MOENKOPI WASH BRIDGE #0612	Construct a new bridge west of existing centerline, construct approach roadway. Reconstruct 2 turnouts on the west side.	0.60	\$3,200	BR
89A	355.3	DRY CREEK-SEDONA	Reconstruct roadway.	0.00	\$10,500	STP
89A	355.4	CORNVILLE ROAD-DRY CREEK	R/W acquisition.	0.00	\$950	STP
89A	374.1	SEDONA - PUMPHOUSE WASH	Mill & replace 3" selected sections plus 2" ARAC + SC	13.54	\$2,346	STP
89A	388.9	OAK CREEK CANYON SWITCH BACKS	Rockfall Containment	0.30	\$1,000	STP

# STATE TRANSPORTATION IMPROVEMENT PROGRAM

## STATE PROJECTS

FISCAL YEAR 1998

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
90	302.4	JCT I 10-KARTCHNER CAVERNS STATE PARK	R/W acquisition.	0.00	\$600	STP
90	312.0	HUACHUCA CITY-WHETSTONE	Reconstruct roadway.	0.00	\$14,000	STP/STATE
90	314.0	WHETSTONE-KARTCHNER CAVERNS STATE PARK	Design (Roadway)	0.00	\$750	STP
90	328.7	SAN OPELRO RIVER BRIDGE-JCT SR 80	Full width ARAC overlay & an AC overlay at three turnouts	7.70	\$1,646	STP
93	22.5	DETRITAL WASH NB	Mill & replace 3" + ARFC	6.80	\$1,739	STP
93	29.0	LAKE MEAD RECREATION AREA - DETRITAL WASH SB	Mill & replace 2" AC + ARFC	7.00	\$1,429	STP
93	135.0	BOULDERS SECTION	Design (Roadway)	0.00	\$2,200	STP
93	160.0	SANTA MARIA SECTION	Reconstruct to 4 lane divided with median barriers.	4.80	\$7,300	STP
93	160.0	SANTA MARIA RIVER BRIDGE #0309	Bridge replacement.	0.70	\$3,500	BR
93	177.0	JOSHUA TREE PKWY - SR 71 O.P.	Mill & replace AC (25 ft width) and overlay AC (full width). Also place an AR-ACFC overlay (25ft width). Fog coat shoulders.	5.90	\$1,393	STP
93	182.9	SR 71 O.P. - MATTHIE RR	In the undivided section, mill & replace AC in the travel lanes (25 ft width) and overlay full width. Also place an AR-ACFC overlay (25ft width) Fog coat shoulders. In the divided section mill & replace Ac in travle lanes (2x13 ft width) and overlay full width. Also place an AC-ACFC overlay (2x15 ft width). Sr 71 TI Bridge will recieve AR-ACFC overlay only. Ramps will recieve an AR-ACFC overlay only.	9.10	\$1,599	STP

# STATE TRANSPORTATION IMPROVEMENT PROGRAM

## STATE PROJECTS

FISCAL YEAR 1998

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
160	322.0	TUBA CITY - EAST	2" ARAC + SC	9.00	\$2,136	STP
180	216.0	COLUMBUS AVE - SNOW BOWL RD.	Mill existing AC in travel lanes and turn lanes and place ARAC & double application Chip Seal Coat for the full width. At intersections mill only to valley gutter on cross streets and replace with ARAC & SC. Mill/overlay existing paved driveways and turnouts according to limits established at valley gutters, curb returns or R/W, as applicable.	3.60	\$792	STP
180	319.0	CAR LAKE WASH - PETRIFIED FOREST	Three thousand tons of misc AC pavement will be used to level roadway prior to overlay. Overlay the existing 2 lane section full width with ARAC. Overlay the Petrified Forest south entrance, turn lanes and cut ditches throughout the project.	5.90	\$1,653	STP
180	324.9	PETRIFIED FOREST - BEAVER DAM WASH	Overlay the existing 2 lane section full width (40') with ARAC. The overlay will end on the West approach of Beaver Dam wash Bridge. Prior to overlay approx. 7000 tons of misc. AC pavement will be used to level roadway.	13.40	\$2,976	STP
180	405.0	PICNIC HILL	Construct Interpretive Center & Rest Area.	0.20	\$500	STP/EH
181	38.20	JCT US 191-TURKEY CREEK	3" AC + SC	11.80	\$1,641	STP
188	270.0	MP 270-JAKES CORNER	Reconstruct roadway	0.00	\$6,100	STP

STATE TRANSPORTATION IMPROVEMENT PROGRAM

STATE PROJECTS

FISCAL YEAR 1998

STATE ROUTE NUMBER	BEGIN MILE POST	PROJECT LOCATION	TYPE OF WORK	PROJECT LENGTH	TOTAL COST (\$000)	FUNDING SOURCE
191	0.0	JCT 80-DOUBLE ADOBE	ARFC	7.60	\$444	STP
191	154.7	THREE WAY - SMELTER HILL	ARFC	5.30	\$673	STP
191	155.9	BUZZARD ROOST CANYON BRIDGE #0252	Remove & dispose existing bridge. Construct new bridge with 42' clear width to a new vertical alignment.	0.10	\$2,500	BR
191	462.0	MANY FARMS-ROUND ROCK	2" ARAC + SC	20.00	\$3,955	STP
260	256.3	KOHL'S RANCH SECTION	Design (Roadway)	0.00	\$850	STP
264	340.0	DISTRICT BOUNDARY-COUNTY LINE	Mill & replace 2 " AC + SC	19.60	\$3,777	STP
264	465.8	SUMMIT-NAVAJO FOREST BOUNDARY	Design (Roadway)	0.00	\$750	STP
264	471.9	WINDOW ROCK	Install roadway lighting, construct Curb, gutter & sidewalks.	5.30	\$1,800	STP/HES
387	0.0	FIVE POINTS-NORTH	Mill & replace 2" + ARFC	2.40	\$634	STP
999	31.8	STATEWIDE	Transportation Enhancements	0.00	\$3,340	STP/EH
999	31.8	STATEWIDE	Administer Local Government Enhancement construction projects.	0.00	\$160	STP/EH
999	32.2	TITLE II SAFETY	Hazard Elimination Safety	0.00	\$600	STP/HES
999	32.4	STATEWIDE	State Planning Research.	0.00	\$3,989	STP
999	32.5	STATEWIDE	Training	0.00	\$130	STP
999	33.0	STATEWIDE	NH system guardrail blunt end & bridge connection program.	0.00	\$2,150	IM
**** TOTAL ****					<u>\$181,483</u>	

**MPO'S**

**REFER TO THE APPROVED MPO TRANSPORTATION IMPROVEMENT  
PROGRAMS**

**COGs**

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**COG PROJECTS (CAAG )**

**FISCAL YEAR 1996**

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
CAAG	CAAG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$5
CASA GRANDE	SAN CARLOS PARKWAY		ENHANCEMENT	0.00	ENHANCE	\$276
ELOY	SUNLAND GIN RD (I-10 N 1200 FT)		RECONSTRUCT	0.00	STP	\$659
FLORENCE	SILVER KING HOTEL RESTORATION		ENHANCEMENT	0.00	ENHANCE	\$625
FLORENCE	BUTTE AVE 1.5 MI EAST OF JCT SR 79 (BR#8215)		REPLACE	0.00	BR	\$400
PINAL CO/CASA G	MARICOPA-CSA GRANDE HW/COTTONWOOD LANE		RECONSTRUCT	0.00	STP	\$2,520
PINAL COUNTY	TWEEDY RD 2 MI NORTH OF SELMA HWY (BR#8201)		REPLACE	0.00	BR	\$175
PINAL COUNTY	CURRY RD 1.5 MI SOUTH OF JCT SR 87 (BR#8204)		REPLACE	0.00	BR	\$175
PINAL COUNTY	VALLEY FARMS RD .35 MI SOUTH KENILWORTH RD (BR#8051)		REPLACE	0.00	BR	\$175
PINAL COUNTY	MARICOPA-CASA GRANDE HWY, 1.5 MI S. OF MARICOPA (BR #9067)		REHABILITATE	0.00	BR	\$750
PINAL COUNTY	BECHTEL RD, .35 MI EAST OF CURRY RD (BR #8050)		REPLACE	0.00	BR	\$144
PINAL COUNTY	BURRIS RD., 2.0 MI SOUTH OF SR 84 (BR #8063)		REPLACE	0.00	BR	\$144
WINKELMAN	WINKELMAN BRIDGE @ OLD SR 77		ENHANCEMENT	0.00	ENHANCE	\$375
*** SUB-TOTAL ***						<u>\$6,423</u>

\* NOTE: Requires HES Funding Approval

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**COG PROJECTS (NACOG)**

**FISCAL YEAR 1996**

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
COTTONWOOD	12ST EXT,US 89A TO BIRCH ST		CONSTRUCTION	0.38	STP	\$802
NACOG	NACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$9
NAVAJO COUNTY	PORTER MTN RD,MP 1.0 - 6.4		3" OVERLAY, CHIP SEAL	5.40	STP	\$475
NAVAJO COUNTY	WOODRUFF BRIDGE		REHAB STRUCTURE #8156	0.10	BR	\$336
NAVAJO COUNTY	CHEVELON BRIDGE		SAFETY IMPROVEMENTS	0.10	BR	\$40
SNOWF\TAYLOR	PAPER MILL RD.-8TH SO. ST		GRADE, DRAIN, & PAVE	2.00	STP	\$554
YAVAPAI COUNTY	DRY BEAVER CREEK BRIDGE		REPLACE STRUCTURE # 9099	0.10	BR	\$780
YAVAPAI COUNTY	DATE CREEK RD-(RR CROSSING)		FLASHERS AND GATES	0.00	RR	\$140
*** SUB-TOTAL ***						<u>\$3,136</u>



**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**COG PROJECTS (SEAGO)**

**FISCAL YEAR 1996**

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
COCHISE COUNTY	BISBEE JCT BRIDGE		BRIDGE REHABILITATION	0.10	BR	\$400
COCHISE COUNTY	AIRPORT WASH RD BRIDGE		BRIDGE REHABILITATION	0.10	BR	\$480
NOGALES	FRANK REED RD		RECONSTRUCTION	1.05	STP	\$626
NOGALES	NOGALES WASH-BANKS BRIDGE #8327		REPLACEMENT, APPROACHES	0.00	BR	\$1,160
SANTA CRUZ CO	SOUTH RIVER ROAD		RECONSTRUCTION	2.30	STP	\$1,922
SEAGO	SEAGO AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$6
*** SUB-TOTAL ***						<u>\$4,594</u>

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (WACOG)

FISCAL YEAR 1996

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
BULLHEAD CITY	LAKESIDE		RECONSTRUCT	0.10	STP	\$345
COLORADO CITY	HWY 389 INTERSECTION		ADD LEFT TURN LANE	0.10	STP	\$115
KINGMAN	AIRWAY & HARRISON INTERSECT		RECONSTRUCT	0.40	STP	\$276
LA PAZ COUNTY	VICKSBURG RD CURVE		RECONSTRUCT	0.10	HES	\$176
LA PAZ COUNTY	VICKSBURG RD, I-10 TO SR 72		OVERLAY	7.60	STP	\$1,304
WACOG	WACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$3
			*** SUB-TOTAL ***			\$2,219
			**** TOTAL ****			\$16,372

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (CAAG )

FISCAL YEAR 1997

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
CAAG	CAAG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$5
GILA COUNTY	HOUSTON MESA RD 6.1 MI N JCT SR 87		CONSTRUCT	0.00	STP	\$633
GILA COUNTY	HOUSTON MESA RD. 6.1 MI N. JCT SR 87		SAFETY , REALIGN CURVES	0.00	HES	\$650
*** SUB-TOTAL ***						<hr/> \$1,288

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (NACOG)

FISCAL YEAR 1997

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
NACOG	NACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$9
PRESCOTT	IRON SRNG RD,WILW CK RD-GL GRDNR WA		WIDEN,CNTR TRN LANE	0.51	STP	\$1,000
PRESCOTT VALLEY	ROBERT RD PH1, SR 69 TO YAVAPAI RD		WIDEN,C,G,SW, & DRAIN	0.38	STP	\$765
TUBA CITY	AZ BLVD,MAIN ST - MOENAVE RD		PAVE, C,G,SW	1.73	STP	\$865
YAVAPAI COUNTY	NS RANCH RD (RR CROSSING)		FLASHERS GATES, TIMBERS, APPROACH RD. WORK	0.00	RR	\$276
*** SUB-TOTAL ***						<u>\$2,915</u>

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (SEAGO)

FISCAL YEAR 1997

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
SEAGO	SEAGO AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$6
SIERRA VISTA	BUFFALO SOLDIER TRAIL PHASE I		RECONSTRUCTION	3.00	STP	\$2,478
			*** SUB-TOTAL ***			<u>\$2,484</u>

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**COG PROJECTS (WACOG)**

**FISCAL YEAR 1997**

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
BULLHEAD CITY	RIVERIDE AND LAKESIDE INTERSECTIONS	*	RECONSTRUCT & SIGNAL	0.10	HES	\$345
MOHAVE COUNTY	NORTHERN AVE & CASTLE ROCK RD	*	WIDEN & RECONST	0.30	HES	\$250
MOHAVE COUNTY	OATMAN RD. MP 23.7	*	HORIZONTAL CUREVE REALIGN	0.40	HES	\$200
PARKER	CENTRAL, MP 1.0 - 1.6		GRADE, DRAIN, & PAVE	0.64	STP	\$306
WACOG	WACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$3
			*** SUB-TOTAL ***			<u>\$1,104</u>
			**** TOTAL ****			<u>\$7,791</u>

\* NOTE: Requires HES Funding Approval

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

**COG PROJECTS (CAAG )**

**FISCAL YEAR 1998**

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
CAAG	CAAG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$5
KEARNY	TILBURY DR.,JCT SR 177 - BRISTOL		RECONSTRUCT	0.10	STP	\$250
PINAL COUNTY	HUNT HIGHWAY,N OF AZ FARMS INTERSECT		BOX CULVERT	0.10	STP	\$460
PINAL COUNTY	VINEYARD ROAD QUEEN CREEK CROSSING		RECONSTRUCT	0.10	STP	\$240
*** SUB-TOTAL ***						<hr/> \$955

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (NACOG)

FISCAL YEAR 1998

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
COCONINO COUNTY	FH3- UPPER LAKE MARY-N. MORMAN LAKE RD.		3" AC OVERLAY	5.70	STP	\$781
NACOG	NACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$9
YAVAPAI COUNTY	WILLOW CREEK RD., PRESCOTT CL - SR 89		CONSTRUCTION	2.74	STP	\$1,600
*** SUB-TOTAL ***						<u>\$2,390</u>



STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (SEAGO)

FISCAL YEAR 1998

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
COCHISE COUNTY	FORT GRANT ROAD		RECONSTRUCTION	6.50	STP	\$2,160
SEAGO	SEAGO AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$6
			*** SUB-TOTAL ***			<u>\$2,166</u>

STATE TRANSPORTATION IMPROVEMENT PROGRAM

COG PROJECTS (WACOG)

FISCAL YEAR 1998

SPONSOR	PROJECT LOCATION	Note	TYPE OF WORK	PROJECT LENGTH	FUNDING SOURCE	TOTAL COST (\$000)
COLORADO CITY	MOHAVE AVE. AT SR 389		TURNING LANES	0.10	STP	\$140
KINGMAN	HARRISON ST, I-10 -VAN MARTER		RECONST & PAVE	0.30	STP	\$266
KINGMAN	STOCKTON HILL RD & CLUB AVE INT	*	SIGNALS	0.10	HES	\$172
KINGMAN	HARRISON ST-5 POINT INTER	*	RECONST & LEFT TURN LNS	0.20	HES	\$300
KINGMAN	STOCKTON HILL RD & NORTH AVE IN	*	RECONST,WIDEN 3 LEGS	0.30	HES	\$350
KINGMAN	HARRISON, FROM PROJECT M-900-1	*	RECONST,PAVE,C & G	0.30	HES	\$300
KINGMAN	HARRISON, FROM PROJECT A-900-1(3)P		RECONSTRUCT,PAVE,CURB & GUTTER	0.10	HES	\$300
MOHAVE COUNTY	HUALAPAI MTN. ROAD		HORIZONTAL CURVE REALIGN	0.20	HES	\$200
MOHAVE COUNTY	CASTLE ROCK INTERSECTION		RECONSTRUCT AND PAVE	0.10	STP	\$221
WACOG	WACOG AREA		AZ TECHNOLOGY TRANSFER	0.00	STP	\$3
*** SUB-TOTAL ***						\$2,252
**** TOTAL ****						\$7,763

\* NOTE: Requires HES Funding Approval

## **PUBLIC TRANSIT**

PUBLIC TRANSIT PROJECTS  
ARIZONA STIP

FEDERAL FY 1996

I. TRANSIT ASSISTANCE FOR THE ELDERLY AND DISABLED- FTA SEC. 16

ACTIVITY	FEDERAL FUNDS	TOTAL FUNDS
CAPITAL ASSISTANCE	\$ 815,534	\$ 1,019,292
Purchase of vehicles for eligible agencies providing transportation for elderly and disabled clientele.		
STATE ADMINISTRATION	\$ 90,604	\$ 116,086
Administration of the FTA Sec. 16 program by ADOT		
PROGRAM TOTAL	\$ 906,138	\$ 1,135,378

II. RURAL PUBLIC TRANSPORTATION- FTA SECTION 18

CAPITAL ASSISTANCE	\$ 313,092	\$ 391,365
Purchase of rolling stock by operators of public transit service in rural areas.		

INTERCITY BUS SERVICE	\$ 218,144	\$ 436,288
PROJECT ADMINISTRATION	\$ 298,622	\$ 597,243
Administrative and management costs for operation of public transit service in rural areas.		
SERVICE OPERATIONS	\$ 918,395	\$1,836,790
Operating costs for public transit services in rural areas.		
STATE ADMINISTRATION	\$ 218,143	\$ 218,143
Administration of the FTA Sec. 18 program by ADOT.		
TRAINING	\$ 72,156	\$ 72,156
Training assistance for rural transit operators.		
PROGRAM TOTAL	\$ 2,038,552	\$ 3,551,985
FEDERAL FY 1996		
TOTAL PUBLIC TRANSIT PROGRAMS	\$2,944,690	\$4,687,363

Note: Above Section 18 Program Funds include \$521,818 in Section 9 and 9b funds anticipated for transfer to this program in FY 96.

PUBLIC TRANSIT PROJECTS  
ARIZONA STIP

FEDERAL FY 1997

I. TRANSIT ASSISTANCE FOR THE ELDERLY AND DISABLED- FTA SEC. 16

ACTIVITY	FEDERAL FUNDS	TOTAL FUNDS
CAPITAL ASSISTANCE	\$ 815,534	\$ 1,019,292
Purchase vehicles for eligible agencies providing transportation for elderly and disabled clientele.		
STATE ADMINISTRATION	\$ 90,604	\$ 116,086
Administration of the FTA Sec. 16 program by ADOT		
PROGRAM TOTAL	\$ 906,138	\$ 1,135,378

II. RURAL PUBLIC TRANSPORTATION- FTA SECTION 18

CAPITAL ASSISTANCE	\$ 313,092	\$ 391,365
Purchase of rolling stock by operators of public transit service in rural areas.		

INTERCITY BUS SERVICE	15%	
PROJECT ADMINISTRATION	\$ 298,622	\$ 597,243
Administrative and management costs for operation of public transit service in rural areas.		
SERVICE OPERATIONS	\$ 918,395	\$1,836,790
Operating costs for public transit services in rural areas.		
STATE ADMINISTRATION	\$ 218,143	\$ 218,143
Administration of the FTA Sec. 18 program by ADOT.		
TRAINING	\$ 72,156	\$ 72,156
Training assistance for rural transit operators.		
PROGRAM TOTAL	\$ 1,820,408	\$ 3,115,697
FEDERAL FY 1997		
TOTAL PUBLIC TRANSIT PROGRAMS	\$2,726,446	\$4,251,075

PUBLIC TRANSIT PROJECTS  
ARIZONA STIP

PART I. FEDERAL FY 1998

I. TRANSIT ASSISTANCE FOR THE ELDERLY AND DISABLED- FTA SEC. 16

ACTIVITY	FEDERAL FUNDS	TOTAL FUNDS
CAPITAL ASSISTANCE	\$ 815,534	\$ 1,019,292
Purchase of vehicles for eligible agencies providing transportation for elderly and disabled clientele.		
STATE ADMINISTRATION	\$ 90,604	\$ 116,086
Administration of the FTA Sec. 16 program by ADOT		
PROGRAM TOTAL	\$ 906,138	\$ 1,353,378

II. RURAL PUBLIC TRANSPORTATION- FTA SECTION 18

CAPITAL ASSISTANCE	\$ 313,092	\$ 391,365
Purchase of rolling stock by operators of public transit service in rural areas.		



ACTIVITY	FEDERAL FUNDS	TOTAL FUNDS
INTERCITY BUS SERVICE	15%	.
PROJECT ADMINISTRATION	\$ 298,622	\$ 597,243
Administrative and management costs for operation of public transit service in rural areas.		
PROJECT OPERATING	\$ 918,395	\$1,836,790
Operating costs for public transit services in rural areas.		
STATE ADMINISTRATION	\$ 218,143	\$ 218,143
Administration of the FTA Sec. 18 program by ADOT.		
TRAINING	\$ 72,156	\$ 72,156
Training assistance for rural transit operators.		
PROGRAM TOTAL	\$ 1,820,408	\$ 3,115,697
FEDERAL FY 1998		
TOTAL PUBLIC TRANSIT PROGRAMS	\$2,726,546	\$4,251,075

**BIA**

STATE TRANSPORTATION IMPROVEMENT PROGRAM  
BUREAU of INDIAN AFFAIRS  
FISCAL YEAR 1996

ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
12	N35225	N12(3-3)2&4 HUNTER PT	NAVAJO	8.0	\$5,634	NAVAJO
12	N36626	N12 NAVAJO CHIP SEAL	NAVAJO	2.0	\$205	NAVAJO
13	N32244	N 13(7) 2&4	NAVAJO	5.5	\$1,585	NAVAJO
13	N35257	N13(8)24	NAVAJO	4.8	\$1,721	NAVAJO
15	N36226	N15(2-1)2&4 SR264 WEST	NAVAJO	8.0	\$42	NAVAJO
16	N33242	N16(3) 2&4	NAVAJO	0.1	\$1,589	NAVAJO
16	N33271	N16(5)2&4 COUNTY LINE	NAVAJO	6.8	\$98	NAVAJO
16	N33295	N16(4)2&4	NAVAJO	7.0	\$2,895	NAVAJO
2	N33411	N21(1)2&3 RED LAKE-KAIB	NAVAJO	8.0	\$2,705	NAVAJO
20	N33408	N20(2)2&3 BRG GAP WASH	NAVAJO	0.1	\$320	NAVAJO
25	N35494	N25A(2-2)2&4	NAVAJO	0.1	\$905	NAVAJO
27	N35274	N27(3-1)2&4	NAVAJO	8.0	\$2,265	NAVAJO
33	N32463	N33(1-1)2&4 RED VALLEY	NAVAJO	13.2	\$4,560	NAVAJO
351	N32422	N351(1)2&4 EMU MISSION RD	NAVAJO	3.4	\$5	NAVAJO
36	N36651	VARIOUS	NAVAJO	9.6	\$236	NAVAJO
4	N35291	N4(2-2)2&4	NAVAJO	0.1	\$20	NAVAJO
4	N35321	N4(2-4)2&4 CTNWD POLACC	NAVAJO	8.0	\$3,260	NAVAJO
608	N33406	N101(5-3)2&4N MOENAVE	NAVAJO	2.0	\$710	NAVAJO
609	N33407	N609 KERLY ST.	NAVAJO	1.5	\$4	NAVAJO
619	N33399	N619	NAVAJO	4.5	\$52	NAVAJO
6731	N33409	N6731(1)1&2	NAVAJP	0.1	\$320	NAVAJO
71	N33401	N71(1)1&2	NAVAJO	1.2	\$1,150	NAVAJO
9101	N36496	N9101(1)2&4	NAVAJO	1.2	\$530	NAVAJO
9301	N36435	N9301(1)1&2	NAVAJO	0.1	\$12	NAVAJO
*** SUB-TOTAL ***					\$30,823	

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
	H55433	FMIR CONSOLDTD # 4	FT MCDOWELL	4.0	\$1,400	PHOENIX
	H63451	CIR CONSLTD #2	COCOPAH	5.0	\$20	PHOENIX
03	H58442	SCIR CONSOLDTD #17	SAN CARLOS	9.5	\$20	PHOENIX
1	H51231	CRIR 1 (18)	COLO RIVER	62.5	\$5	PHOENIX
1	H51253	CRIR 1(19) TYSON	COLO RIVER	1.0	\$60	PHOENIX
1	H51272	CRIR-1(15)	COLO RIVER	9.1	\$5	PHOENIX
1	H52301	FAIR CONSOLDTD #21	FT APACHE	3.2	\$1	PHOENIX
1	H68441	HUIR 1(4)	HUALAPAI	15.0	\$1	PHOENIX
1	H68442	HUIR 1(30)	HUALAPAI	5.0	\$90	PHOENIX
1	H68452	HUIR 1(5) BUCK & DOE RD	HUALAPAI	5.0	\$2,295	PHOENIX
1	H68461	HUIR 1(6) BUCK & DOE RD	HUALAPAI	5.0	\$20	PHOENIX
1	H68462	HUIR 1(32) GRAPEVINE	HUALAPAI	7.0	\$40	PHOENIX
1	H68481	HUIR 1(7) BUCK & DOE RD	HUALAPAI	5.0	\$5	PHOENIX
10	H58462	SCIR 10 (4)	SAN CARLOS	10.0	\$20	PHOENIX
101	H52441	FAIR CONSOLDTD # 23	FT APACHE	4.0	\$40	PHOENIX
101	H52451	FIAR CONSOLDTD #24	FT APACHE	3.0	\$30	PHOENIX
101	H55332	PYIR 101 (3)	PASCUA YAQUI	1.5	\$30	PHOENIX
101	H58422	SCIR CONSOLIDATED NO.16	SAN CARLOS	5.1	\$1	PHOENIX
101	H68351	CV1R101(2)	CAMP VERDE	1.0	\$40	PHOENIX
106	H58433	SCIR 106(2) SENECA LAKE	SAN CARLOS	3.5	\$20	PHOENIX
11	H63401	FYIR CONSOLDTD #4	FT YUMA	4.5	\$35	PHOENIX
119	H54441	PIR 119(1 W. TOPAWA	PAPAGO	1.5	\$30	PHOENIX
12	H52462	FAIR 12 (21)	FT APACHE	2.0	\$20	PHOENIX
12	H68453	HUIR 12(2) YOUTH CAMP	HUALAPAI	3.9	\$3	PHOENIX
1200	H52473	FAIR 12(22)	FT APACHE	5.0	\$40	PHOENIX
137	H57431	GRIR CONSOLDTD #26	GILA RIVER	3.5	\$20	PHOENIX
15	H54443	PIR 19(15) SELLS WASH	PAPAGO	0.1	\$50	PHOENIX
15	H55491	SRIR CONSOLDTD #16	SALT RIVER	3.5	\$15	PHOENIX
16	H54433	PIR CONSOLDTD #25	PAPAGO	8.0	\$2,700	PHOENIX
18	H51451	CRIR 18(3) AGNES WILSON	COLO RIVER	3.0	\$20	PHOENIX
18	H55431	SRIR CONSOLDTD # 17	SALT RIVER	3.7	\$40	PHOENIX
19	H51441	CRIR CONSOLDTD #24	COLO RIVER	6.7	\$30	PHOENIX
2	H51652	CRIR SEAL COAT NO.3	COLO RIVER	9.1	\$5	PHOENIX

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
2	H54442	PIR 2(2) VAMORI WASH	PAPAGO	2.2	\$20	PHOENIX
2	H65241	HIR 2(9)	HOPI	1.5	\$35	PHOENIX
2	H65264	HIR 2(10)	HOPI	12.0	\$2,500	PHOENIX
2	H65361	HIR 2(8)	HOPI	23.9	\$1	PHOENIX
21	H51243	CRIR CONSLD TD #25	COLO RIVER	11.0	\$10	PHOENIX
24	H57491	GRIR CONSOLIDATED NO.2	GILA RIVER	4.0	\$30	PHOENIX
2600	H52472	FAIR ST.260 HORDAH	FT APACHE	1.0	\$1,710	PHOENIX
28	H54451	PIR 28 (1)	PAPAGO	16.0	\$30	PHOENIX
28	H57491	GRIR CONSOLIDATED NO.29	GILA RIVER	4.0	\$30	PHOENIX
29	H54653	PIR CHIP SEAL NO.4	PAPAGO	21.6	\$20	PHOENIX
3	H58654	SCIR CHIP SEAL NO.3	SAN CARLOS	16.6	\$10	PHOENIX
30	H55441	SRIR INTERSECTION IMPROV	SALT RIVER	1.0	\$10	PHOENIX
301	H54352	PIR CONSOLD TD #26	PAPAGO	3.5	\$30	PHOENIX
36	H54461	PIR 36(1) GARCIA STRIP	PAPAGO	12.0	\$20	PHOENIX
4	H58432	SCIR 4 (2)	SAN CARLOS	10.0	\$40	PHOENIX
4	H58451	SCIR 4 (3)	SAN CARLOS	5.0	\$20	PHOENIX
4	H58461	SCIR 4(4)	SAN CARLOS	8.0	\$30	PHOENIX
4	H65212	HIR 4(20)	HOPI	17.8	\$1	PHOENIX
4	H65231	HIR 4(21)	HOPI	1.2	\$10	PHOENIX
4	H65232	HIR 4(23)	HOPI	5.0	\$20	PHOENIX
4	H65244	HIR4(24)	HOPI	5.0	\$5	PHOENIX
4	H65245	HIR 4(28)8	HOPI	5.0	\$10	PHOENIX
4	N65244	HIR 4(22)	HOPI	5.0	\$1,110	PHOENIX
401	H65463	HIR CONSOLD TD #10	HOPI	5.0	\$50	PHOENIX
42	H52461	FAIR 42(3)	FT APACHE	1.0	\$10	PHOENIX
42	H54434	PIR CONSOLD TD #27	PAPAGO	6.0	\$40	PHOENIX
46	H52411	FAIR CONSLD TD #22	FT APACHE	2.6	\$1	PHOENIX
48	H51421	CRIR CONSLD TD #23	COLO RIVER	3.0	\$40	PHOENIX
501	H65371	HIR CONSOLD TD #9	HOPI	5.0	\$20	PHOENIX
503 50	H65472	HIR CONSOLD TD #11	HOPI	4.0	\$50	PHOENIX
55	H52432	FAIR CONSLD TD #25	FT APACHE	18.5	\$10	PHOENIX
5510	H52464	FAIR 551(1)QUINTERO BR	FT APACHE	1.0	\$1,015	PHOENIX
6	H63461	FYIR CONSOLD TD #5	FT YUMA	3.5	\$10	PHOENIX

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
70	H52452	FAIR 70 (3)	FT APACHE	4.2	\$20	PHOENIX
73	H52463	FAIR CONSOLDTD # 2	FT APACHE	3.0	\$10	PHOENIX
8	H58431	SCIR 8 (17)	SAN CARLOS	7.5	\$1,520	PHOENIX
80	H63441	FYIR US 80 BRIDGE	FT YUMA	0.5	\$5	PHOENIX
800	H47411	GRIR CONSOLDTD #25	GILA RIVER	3.6	\$1,300	PHOENIX
9	H52453	FAIR 9(1) S-W ROAD	FT APACHE	1.5	\$20	PHOENIX
93	H52493	ST HWY 93-CARRIZO	FT APACHE	10.0	\$35	PHOENIX
93	H53493	ST HWY 73-CARRIZO	FT APACHE	10.0	\$35	PHOENIX
VARIOUS	H51644	CRIR SEAL COAT NO.2	COLO RIVER	24.7	\$1	PHOENIX
*** SUB-TOTAL ***					\$17,045	
**** TOTAL ****					\$47,868	

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
12	N36224	N12(3-2)2&4	NAVAJO	0.1	\$25	NAVAJO
12	N36225	N12(3-3)2&4 HUNTERS PT	NAVAJO	8.0	\$25	NAVAJO
15	N36226	N15(2-1)2&4 SR264 WEST	NAVAJO	8.0	\$2,710	NAVAJO
16	N33271	N16(5)2&4 COUNTY LINE	NAVAJO	6.8	\$10	NAVAJO
27	N35274	N27(3-1)2&4	NAVAJO	8.0	\$82	NAVAJO
33	N32463	N33(1-1)2&4 RED VALLEY C	NAVAJO	13.2	\$105	NAVAJO
35	N32429	N35(6)1,2&4 RED MESA	NAVAJO	10.0	\$25	NAVAJO
351	32422	N351(1)2&4 EMJ MISSION RD	NAVAJO	3.4	\$20	NAVAJO
4	N35254	N4(4-3)2&4 BURNT CORNPW	NAVAJO	0.1	\$3,822	NAVAJO
4	N35291	N4(2-2)2&4	NAVAJO	0.1	\$3,060	NAVAJO
54	N36627	N54 CHIP SEAL	NAVAJO	5.8	\$205	NAVAJO
608	N33406	N101(5-3)2&4N MOENAVE	NAVAJO	2.0	\$20	NAVAJO
609	N33407	N609 KERLY ST	NAVAJO	1.5	\$660	NAVAJO
619	N33399	N619	NAVAJO	4.5	\$1,675	NAVAJO
8094	N35410	N8094(1)2&4 CHINLE AIR	NAVAJO	2.0	\$1,200	NAVAJO
9301	N36435	N9301(1)1&2	NAVAJO	0.1	\$320	NAVAJO
*** SUB-TOTAL ***					\$13,964	

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
	H54442	PIR2(2) VAMORI WASH	PAPAGO	2.2	\$10	PHOENIX
	H55433	FMIR CONSOLIDTD #4	FT MCDOWELL	4.0	\$30	PHOENIX
	H63451	CIR CONSOLIDTD #2	COCOPAH	5.0	\$835	PHOENIX
1	H51253	CRIR 1(19) TYSON	COLO RIVER	1.0	\$10	PHOENIX
1	H68442	HUIR 1(30)	HUALAPAI	5.0	\$20	PHOENIX
1	H68442	HUIR 1(30)	HUALAPAI	5.0	\$2,080	PHOENIX
1	H68452	HUIR 1(5) BUCK & DOE RD	HUALAPAI	5.0	\$50	PHOENIX
1	H68452	HUIR 1(15) BUCK & DOE RD	HUALAPAI	5.0	\$50	PHOENIX
1	H68461	HUIR 1(6) BUCK & DOE RD	HUALAPAI	5.0	\$35	PHOENIX
1	H68461	HUIR 1(6) BUCK & DOE RD	HUALAPAI	5.0	\$20	PHOENIX
1	H68462	HUIR 1(32) GRAPEVINE	HUALAPAI	7.0	\$1,525	PHOENIX
1	H68462	HUIR 1(32) GRAPEVINE	HUALAPAI	5.0	\$40	PHOENIX
1	H68481	HUIR 1(7) BUCK & DOE RD	HUALAPAI	5.0	\$20	PHOENIX
1	H68481	HUIR 1(7) BUCK & DOE	HUALAPAI	5.0	\$30	PHOENIX
10	H58462	SCIR 10(4)	SAN CARLOS	10.0	\$1,520	PHOENIX
101	H52441	FAIR CONSOLIDTD #23	FT APACHE	4.0	\$1	PHOENIX
101	H52451	FAIR CONSOLIDTD #24	FT APACHE	3.0	\$30	PHOENIX
101	H55332	PYIR 101(3)	PASCUA YAQUI	1.5	\$460	PHOENIX
101	H55332	PYIR 10 (3)	PASCUA YAQUI	1.5	\$460	PHOENIX
101	H57451	GRIR CONSOLIDTD #27	GILA RIVER	7.5	\$20	PHOENIX
106	H58433	SCIR 106(2) SENECA LAKE	SAN CARLOS	3.5	\$1,110	PHOENIX
119	H54441	PIR 119(1) WEST TOPAWA	PAPAGO	1.5	\$1,800	PHOENIX
12	H68453	HUIR 12(2) YOUTH CAMP	HUALAPAI	3.9	\$20	PHOENIX
1200	H52473	FAIR 12(22)	FT APACHE	5.0	\$20	PHOENIX
137	H57431	GRIR CONSOLIDTD #26	GILA RIVER	3.5	\$1,500	PHOENIX
15	H55491	SRIR CONSOLIDTD #16	SALT RIVER	3.5	\$30	PHOENIX
16	H54433	PIR CONSOLIDTD #25	PAPAGO	8.0	\$50	PHOENIX
18	H51451	CRIR 18(3) AGNES WILSON	COLO RIVER	3.0	\$20	PHOENIX
19	H51441	CRIR CONSOLDTD #24	COLO RIVER	6.7	\$5	PHOENIX
2	H65264	HIR 2(10)	HOPI	12.0	\$50	PHOENIX
21	H51243	CRIR CONSOLDTD #25	COLO RIVER	11.0	\$20	PHOENIX
24	H57481	GRIR CONSOLIDATED NO. 2	GILA RIVER	4.0	\$20	PHOENIX
2600	H52472	FAIR ST 260 HONDAH	FT APACHE	1.0	\$20	PHOENIX



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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
28	H54451	PIR 28(1)	PAPAGO	16.0	\$30	PHOENIX
28	H57491	GRIR CONSOLIDATED NO.29	GILA	4.0	\$30	PHOENIX
3	H58442	SCIR CONSOLIDTD #17	SAN CARLOS	9.5	\$50	PHOENIX
3	H58654	SCIR CHIP SEAL NO.3	SAN CARLOS	16.6	\$1	PHOENIX
301	H54352	PIR CONSOLIDTD #26	PAPAGO	3.5	\$1,100	PHOENIX
36	H54461	PIR 36(1) GARCIA STRIP	PAPAGO	12.0	\$10	PHOENIX
4	H58451	SCIR 4(3)	SAN CARLOS	5.0	\$20	PHOENIX
4	H58461	SCIR 4(4)	SAN CARLOS	8.0	\$30	PHOENIX
4000	H65232	HIR 4(23)	HOPI	5.0	\$5	PHOENIX
4000	H65245	HIR 4(24)B	HOPI	5.0	\$1,115	PHOENIX
401	H65463	HIR CONSOLIDTD #10	HOPI	5.0	\$30	PHOENIX
42	H54434	PIR CONSOLIDTD #27	PAPAGO	6.0	\$20	PHOENIX
48	H51421	CRIR CONSOLDTD #23	COLO RIVER	3.0	\$20	PHOENIX
501	H65371	HIR CONSOLIDTD #9	HOPI	5.0	\$2,175	PHOENIX
503 50	H65472	HIR CONSOLIDTD #11	HOPI	4.0	\$35	PHOENIX
55	H52432	FAIR CONSOLIDTD #25	FT APACHE	18.5	\$5	PHOENIX
5510	H52464	FAIR 551(1) QUINTERO BR	FT APACHE	1.0	\$40	PHOENIX
6	H63461	FYIR CONSOLIDTD #5	FT YUMA	3.5	\$35	PHOENIX
70	H52452	FAIR 70(3)	FT APACHE	4.2	\$50	PHOENIX
73	H52463	FAIR CONSOLIDTD #2	FT APACHE	3.0	\$1,400	PHOENIX
8	H51481	CRIR CONSOLIDATED NO.2	COLO RIVER	4.0	\$40	PHOENIX
8	H58431	SCIR 8(17)	SAN CARLOS	7.5	\$45	PHOENIX
80	H63441	FYIR US 80 BRIDGE	FORT YUMA	0.5	\$5	PHOENIX
800	H57411	GRIR CONSOLIDTD #25	GILA RIVER	3.6	\$30	PHOENIX
9	H52453	FAIR 9(1) S-W ROAD	FT APACHE	1.5	\$5	PHOENIX
93	H52493	ST HWY 93-CARRIZO	FT APACHE	10.0	\$20	PHOENIX
*** SUB-TOTAL ***					\$18,257	
**** TOTAL ****					\$32,221	

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
16	N33271	N16(5)2&4 COUNTY LINE	NAVAJO	6.8	\$2,355	NAVAJO
35	N32429	N35(6012&4 RED MESA	NAVAJO	10.0	\$5	NAVAJO
			*** SUB-TOTAL ***		\$2,360	

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
1	H51253	CRIR 1(19) TYSON	COLO RIVER	1.0	\$20	PHOENIX
1	H68442	HUIR 1(30)	HUALAPAI	5.0	\$40	PHOENIX
1	H68461	HUIR 1(6) BUCK & DOE	HUALAPAI	5.0	\$20	PHOENIX
1	H68462	HUIR 1(32) GRAPEVINE	HUALAPAI	5.0	\$2,425	PHOENIX
1	H68481	HUIR 1(7) BUCK&DOE RD	HUALAPAI	5.0	\$30	PHOENIX
10	H54442	PIR 2(2) VAMORI WASH	PAPAGO	2.2	\$10	PHOENIX
10	H58462	SCIR 10(4)	SAN CARLOS	5.0	\$110	PHOENIX
101	H52451	PAIR CONSOLIDATED NO. 24	FT APACHE	3.0	\$1,055	PHOENIX
101	H55332	PYIR 101(3)	PASQUA YAQUI	1.5	\$30	PHOENIX
101	H57451	GRIR CONSOLIDATED NO. 27	GILA RIVER	3.7	\$1,140	PHOENIX
106	H58433	SCIR 106(2) SENECA LAKE	SAN CARLOS	3.5	\$10	PHOENIX
12	H68453	HUIR 12(2) YOUTH CAMP	HUALAPAI	3.9	\$30	PHOENIX
1200	H52473	PAIR 12(22)	FT APACHE	5.0	\$10	PHOENIX
135	H57402	GRIR 135(1)	GILA RIVER	5.4	\$30	PHOENIX
137	H57431	GRIR CONSOLIDATED NO.26	GILA RIVER	3.5	\$30	PHOENIX
15	H55491	SRIR CONSOLIDATED NO. 18	SALT RIVER	3.5	\$1,800	PHOENIX
2	H51652	CRIR SEAL COAT NO. 3	COLO RIVER	9.1	\$200	PHOENIX
20	H63451	NCIR CONSOLIDATED NO. 2	COCOPAH	1.3	\$20	PHOENIX
232	H54441	PIR 232(1) SILAL HIMATH	PAPAGO	8.0	\$50	PHOENIX
24	H57481	GRIR CONSOLIDATED NO.2	GILA RIVER	40.0	\$10	PHOENIX
28	H54451	PIR 28(1)	PAPAGO	16.0	\$3,760	PHOENIX
28	H57491	GRIR CONSOLIDATED NO.29	GILA RIVER	4.0	\$10	PHOENIX
3	H51 421	CRIR 3(2)	COLO RIVER	3.0	\$1,040	PHOENIX
3	H58442	SCIR CONSOLIDATED NO.17	SAN CARLOS	2.7	\$1	PHOENIX
301	H54352	PIR CONSOLIDATED NO.26	PAPAGO	3.5	\$60	PHOENIX
36	H54461	PIR 36(1) GARCIA STRIP	PAPAGO	12.0	\$5	PHOENIX
4	H58451	SCIR 4(3)	SAN CARLOS	5.0	\$2,065	PHOENIX
4	H58461	SCIR 4(4)	SAN CARLOS	8.0	\$20	PHOENIX
4	H65244	HIR 4(22)	HOPI	5.0	\$10	PHOENIX
4	H65245	HIR 4(24)B	HOPI	5.0	\$20	PHOENIX
401	H65463	HIR CONSOLIDATED NO.10	HOPI	5.0	\$2,145	PHOENIX
42	H54434	PIR CONSOLIDATED NO. 27	PAPAGO	5.0	\$10	PHOENIX
501	H65371	HIR CONSOLIDATED NO.9	HOPI	5.0	\$50	PHOENIX

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ROUTE	PROJECT NUMBER	PROJECT NAME	RESERVATION	LENGTH	TOTAL COST (\$000)	AGENCY
503	H65472	HIR CONSOLIDATED NO. 11	HOPI	4.0	\$20	PHOENIX
55	H52432	FAIR CONSOLIDATED NO.25	FT APACHE	18.5	\$5	PHOENIX
5510	H52464	FAIR 551(1) QUINTERO BR	FT APACHE	1.0	\$1	PHOENIX
56	H51451	CRIR CONSOLIDATED NO.27	COLO RIVER	3.0	\$10	PHOENIX
6	H51441	CRIR CONSOLIDATED NO. 24	COLO RIVER	6.7	\$1,000	PHOENIX
6	H63461	FYIR CONSOLIDATED NO.5	FT YUMA	3.5	\$1,015	PHOENIX
70	H52452	FAIR 70(3)	FT APACHE	4.2	\$20	PHOENIX
73	H52453	FAIR CONSOLIDATED NO.2	FT APACHE	3.0	\$30	PHOENIX
8	H51481	CRIR CONSOLIDATED NO.2	COLO RIVER	4.0	\$20	PHOENIX
8	H58431	SCIR 8(17)	SAN CARLOS	7.5	\$50	PHOENIX
9	H52453	FAIR 9(1) S-W ROAD	FT APACHE	1.5	\$5	PHOENIX
90	H51243	CRIR CONSOLIDATED NO 25	COLO RIVER	9.5	\$10	PHOENIX
93	H52493	ST HWY 73-CARRIZO	FT APACHE	10.0	\$2,035	PHOENIX
*** SUB-TOTAL ***					\$20,487	
**** TOTAL ****					\$22,847	

## **FOREST SERVICE AND PARK ROADS**

STATE TRANSPORTATION IMPROVEMENT PROGRAM  
FEDERAL LAND PROJECTS  
FOREST SERVICE AND NATIONAL PARK SERVICE  
FISCAL YEARS 1996 TO 1998

STATE ROUTE NUMBER	PROJECT	TYPE OF WORK	TOTAL COST (\$000)
*** 1996			
GEN	FH39-1(5)	3.3 MI GRADE & PAVE	\$6,750
STATE	ALL ROUTES	PE-96	\$480
STATE	ALL ROUTES	CE-96	\$720
		*** SUB-TOTAL ***	<u>\$7,950</u>
*** 1997			
FREDO	FH1-1(5)	4.9 MI GRADE & PAVE	\$5,100
SONOI	FH37	ADOT PROJECT	\$500
STATE	ALL ROUTES	PE-97	\$480
STATE	ALL ROUTES	CE-97	\$720
		*** SUB-TOTAL ***	<u>\$6,800</u>
*** 1998			
STATE	ALL ROUTES	PE 98	\$480
STATE	ALL ROUTES	CE 98	\$220
		*** SUB-TOTAL ***	<u>\$700</u>
		**** TOTAL ****	<u>\$15,450</u>